

Nelson, E. W., & E. A. Goldman
Catalogue of Birds. 1892.

1 - 12402

Part

3

1892

1892

Catalogue of Birds

Collected by E.W. Nelson & E.A. Goldman.

Nos. 1 to 5855

1 ♀ nonpareil -	} mangavillo Mex.	Common
2 ♂ Sparrow		in bushes about lagoons.
3 Sand Whippoorwill		not uncommon
4 Antrostomus ♀		♂ seen & caught in my hand.
5 "Merula		very common
6 Myiarchus		rather com.
7 Helminthophila		abundant
8 Ictinia		Common
9 ♂ = (#1)		"
10 ♂ Falco		A few seen
11 Troglodytes		" "
12 Ptiliophila ♂		" "
13 Myiarchus		Common
14 Trogon ♂		not "
15 ♀ Hawk		
16 Sand Plover		
17 Tanypterus		few
18 Lima		"
19 Centurus		"
20 Myiarchus		Common
21 - - Cuckoo		few
22 Ictinus		"
23 "		"
24 Helminthophila celata		Common
25 Hammer Rufous vireo		Common
26 "		"
27 Picus		"

8 Parroquet ♂	Abund
" ♀	Abund
Tropical	Com.
Couper	not com
Cuckoo	"
Gallinula	Com
4 Platata ijaja	Rare
5 Pyrocephalus	Com.
6 Chachalaca	Com.
Trogon	"
Jay	Com.
Flycatcher	
Parrot	Abund not com
Jay	Com.
Heron	Abundant
13 Columba	Com.
4 Tyrannus	"
5 Empidonax	"
6 Troglodytes	not "
7 Geothlypis trichas	com.
8 Ictinia virens	"
9 Graculus	Abund.
10 Green Heron	Com.
11 "	"
12 Louis. Heron	"
13 Columba	"
14 Skiff Adipiper	"
15 Columba	Abund

56 Grackle	Abund
57 Jay	Common
58 Glaucidium	not uncommon
59 "	short clear whistle
60 Strona rasperia (head)	
61 Whippoorwill	com
62 Accipiter	few
63 Contopus	few
64 Gnat	not rare
65 Spurwing	Rather com
66 Rhynchops	Com
67 Ardea	"
68 Helminthophila	not uncommon
69 Wren (wh wq)	Abund.
70 Whippoorwill	
71 Parrot	Larnia
72 Crotophaga	Abund
73 Speotyto	Com
74 Grasshopper	Not rare
75 Quail	Colum
76 Thrush	Rare
77 Flycatcher	Abund.
78 Hummer	Com.
79 Harporhynchus	not com
80 "	"
81 Sparrow	Abund
82 "	not com.
83 Glaucidium	"

- 84 Whippoorwill *Coliina* not com
 85 Goshawk com.
 86 Sparrow "
 87 Gnatcatcher "
 88 ~~Cyanospiza~~ *Cyanospiza* *Parr*
 89 *Cyanospiza cyanea* com
 90 *Contopus* not uncommon
 91 *Empidonax* com.
 92 Rose-throated Flycatcher. Not rare
 93 " "
 94 *Cyanospiza* com
 95 Saw Bill San Anto-
 96 *Icterus* *Plautius*
 97 Trogon *Sinuanensis*
 98 Whippoorwill abund
 99 *Myiadestes* com.
 100 *Crimson Tit*
 101 " "
 102 *Campylorhynchus*
 103 " "
 104 *Tyrannus*
 105 Black-checked Titmouse
 106 *Pipilo*
 107 White-chinned Sparrow
 108 *Harporhynchus*
 109 *Aphelocoma*
 110 Juncos
 111 *Catheria*

- 112 *Columbopassina*
 113 *Parula*
 114 "
 115 *Arundinaria*
 116 Vireo
 117 Junco
 118 Trogon
 119 ~~Ardea~~ Macaw
 120 Hummer
 121 *Catherpes* *zapoteca*
 122 *Myiothorus*
 123 *Empidonax*
 124 *Carpodacus* *zacualco*
 125 *Icterus*
 126 *Ammodramus*
 127 *Campylorhynchus*
 128
 129
 130
 131
 132
 133
 134
 135
 136
 137
 138
 139

Birds

128	Hummer (ch. belly)	55	Turdus	Bar Itarra
29	Pipilo?	56	"	
30	Thryothorus	57	"	
31	Myiarchus (small)	58	Tyrrocephalus	Alomajac
32	Vireo (yellow)	59	Salpinctes	
33	Yel. cr. flycatcher	60	Dryob	
34	Vireo (= 32)	61	Chordeiles	Bar Itarra
35	" (dine)	62	Picus scalaris	
36	"	63	Ceryle cabanisi	
37	Thrush (Turdus)	64	Sayornis nigricans	Bar Itarra
38	Pitangus	65	Spermospiza	
39	Robin	66	"	
140	Parula	67	Hummer	Bar Itarra
141	Chat-warbler	68	Pitangus	
142	Chest. cr. warbler	69	Sayornis nigricans	
43	Large hummer	70	Stelgidopteryx	Bar Itarra
44	Molothrus	71	Sturnella mex.	
45	Icterus (blk hd.)	72	Sparrow	
46	" (orange)	73	Spinus mex	Bar Itarra
47	Myiarchus (large)	74	"	
48	Contopus	75	Luscalus	
49	Hummer (small green)	76	S. sparrow	Bar Itarra
150	(= 141)	77	"	
51	Empidonax	78	Colinus graysoni	
52	Myiarchus	79	met-met	Bar Itarra
53	Thrush (mulsto)	180	Sparrow	
54	Turdus	81	"	

182	Buteo	209	Vireo	236	Aphelocoma
83	Spinus	10	Parula	37	Parus
84	Sparrow	"	Parus	38	Sphius spinus
85	"	12	Hummer	39	Frogon
86	Ardeella	13	Guiraca	40	Melanerpes formiciv.
87	Thryothorus	14	Shrike	41	Colaptes
88	Hesperophyechus	15	Spizella	42	Corvus?
89	Hesperophyechus	16	Sparrow	43	Cyanurus
150	Martin	17	"	44	Sparrow (blk hd. - wh. throat)
91	Barn Swallow	18	Scops	45	Anous
92	Parus	19	Aphelocoma	46	"
93	Thryoth. spik.	20	Wren	47	Blk eard Tit
94	Thryothorus	21	Honey-eater	48	Scarlet "
95	"	22	"	49	Honey Eater
96	"	23	" ?	250	Grn hummer
97	"	24	Buff-headed Warb.	51	"
98	"	25	Setophaga	52	"
99	Arremonitza	26	Hummer (large sp.)	53	"
200	Progne	27	" (2d ")	54	Green-throated Hummer
1	Hummer	28	" (small) -	55	Cyanurus
2	Spizella Soc.	29	Sparrow	56	"
3	Petrochelidon	30	Hesperophyechus	57	Buteo
4	Melospiza mex	31	Corvus sinuatus	58	Picus
5	"	32	Picus inexpectatus	59	Junco
6	Am. d. arct.	33	Cyanurus	60	Colaptes
7	Aphelocoma	34	"	61	Melospiza
8	Myiadestes	35	Anthus	62	Flycatcher (nets)

263. Empidonax	290 Dendroica (Petrochelidon)	317 Colaptes
64 Cardinalis	91 Bubo	18 Aphelocoma
65 Colaptes	92 Hummer	19 Picus
66 Melanerpes formicivorus	93 "	320 Hummer
67 Pipilo	94 Icterus wagleri	21 Pipilo
68 Petrochelidon	95 Trauonitru Elliotti	22 Pooecia
69 Sparrow (rufous crown)	96 Peneas	23 Aphelocoma
270 Junco	97 Blue-th. Hummer	24 Blue Quail
71 "	98 Melanerpes	25 Colaptes
72 "	99 "	26 Harporhynchus
73 Trogon	300 "	27 Aphelocoma
74 Sparrow	1 "	28 Pipilo
75 Pipilo	2 Trauonitru Elliotti	29 Junco
76 Pyrainga	3 "	336 Batthiporus melanochi
77 juv.?	4 Hummer	31 Junco
78 Baeolophus	5anager	32 "
79 "	6 Peneas	33 Aphelocoma
280 Blue and Hummer	7 "	34 Dryobates
81 "	8 Harporh.	35 Junco
82 Yg. Wh. Th. Finch	9 Peneas	36 "
83 Pyrocephalus	310 Pipilifuscus	37 "
84 Corvus	11 Thyoth.	38 "
85 Melanerpes uropyg.	12 Icteria	39 Selasphorus
86 Zonotrichia	13 Vireo	340 Troglodytes
87 "	14 Geothlypis	41 "
88 "	15 Amphisp. bilineatus	42 "
89 "	16 Hummer	43 "

Hda-
Lap
LanaW. near
Lana
S. L. P.

344 Pipilo	371 Aphelocoma	398 Campophiles imp.
45 Aphelocoma	72 "	99 "
46 "	73 "	400 "
47 Selasphorus	74 Icterus	1 Anorthura
48 Junco	75 Sialia	2 Dryobates
49 "	76 Aphelocoma cyanotis	403 Falco
350 Vireo	77 "	4 Campophiles imp.
51 Contopus	78 "	5 "
52 Peneas	79 "	6 Certhia
53 Junco	80 "	7 Long C. (Brown)
54 "	81 Melanerpes	8 Melanerpes form.
55 Salpinctes	82 "	9 "
56 Peneas	83 Harporhynchus	410 Junco
57 "	84 Icterus	11 Dryobates
58 Aphelocoma	85 Zenaidura	12 Buteo borealis
59 Chondestes gran.	86 "	13 Melospiza lincolni
360 "	87 Heliophila	14 Cathartes aura
61 Spizella soc.	88 "	15 Scoloc. cyanoceph.
62 Aphelocoma	89 Passerina	16 Jacana
63 Chondestes	390 "	17 Agelaius phoen.
64 Icterus aberti	91 Campophiles imp.	18 Pipilo fuscus
65 Aphelocoma	92 Junco	19 Dend. aestiva
66 "	93 Hummer	420 Selasphorus
67 Dryobates	94 "	421 Troglodytes
68 Trogon	95 Blk. hd. bunting	Nahmatzian
69 Peneas	96 Aphelocoma	
70 "	97 Regulus	

Nahmatzian

D. L. P.

- 422 *Aimophila*
 23 *Parus*
 24 *Spinus spinus*
 25 " "
 26 *Empidonax julianus*
 27 *Dendroica occidentalis*
 28 *Empidonax*
 29 *Sayornis saya*
 430 *Junco*
 31 "
 32 *Spinus pinus*
 33 *Merula migrat*
 34 *Turdus*
 35 *Dendroica*
 36 *Psittip. melanotis*
 37 *Aimophila*
 38 *Junco*
 39 *Empidonax fulgens*
 440 *Otocorys*
 41 "
 42 "
 43 *Dend. olivacea*
 44 *Parus merid.*
 45 *Otocorys*
 46 "
 47 *Empidonax*
 48 *Dend. auduboni*

- 449 *Pipilo*
 450 *Regulus*
 51 "
 52 *Troglodytes*
 53 *Tuleo*
 54 *Dendroica macrurus*
 55 " "
 56 *Spizella soc.*
 57 "
 58 *Aimophila*
 59 *Pipilo*
 460 *Myadestes*
 61 *Amphispiza bilineata*
 62 "
 63 "
 64 "
 65 "
 66 "
 67 "
 68 "
 69 "
 470 "
 71 "
 72 "
 73 *Parus*
 74 *Callipepla*
 75 "

Salazar

Salazar

San L. Potosi

- 476 *Callipepla*
 77 "
 78 *Parabuteo unicinctus harrisi* } S. L. Potosi.

Birds

479. *Colinus* Pachua, Hidalgo
 480 " Celaya, Guanajuato
 81 *Acinophila*
 82 *Passerculus*
 83 "
 84 "
 85 *Melospiza* mex.
 86 "
 87 *Melospiza* "
 88 "
 89 *Vireo*
 490 *Pooecetes*
 91 *Myiodynastes*
 92 *Empidonax* fulvifrons
 93 " acad?
 94 *Melospiza* mex.
 95 *Regulus* calend.
 96 *Pooecetes*
 97 "
 98 "
 99 *Ammodramus*
 500 *Melospiza* mex.
 1 *Pipilo*
 2 *Lanius*
 3 "
 4 *Melospiza* mex.

herma

Thalpan

- 505 *Lanius*
 6 *Spiz. soc.*
 7 *Dryobates*
 8 *Pipilo* f.
 9 *Guiraca* ~~ruficeps~~
 510 *Pipilo* f.
 " "
 12 *Lanius*
 13 *Pipilo* f.
 14 "
 15 "
 16 *Reucaea* *tracardi*
 17 "
 18 *Selasphorus* r.
 19 *Spizella*
 520 *Thryothorus* bairdi
 21 *Icterus* par.
 22 *Dendroica* *chrysop.*
 23 *Spinus*
 24 *Empidonax*
 25 *Spectro* tyto
 26 *Icterus*
 27 *Colaptes*
 28 *Salpinctes*
 29 *Dendroica* aud.
 530 *Seiurus* nov. *notabilis*

Thalpan

- 531 *Myiodynastes* *p. pilorolatus*
 32 *Spinus* -?
 33 *Setophaga* *miniata*
 34 *Spizella* *socialis*
 35 "
 36 "
 37 *Poliophila* *caerulea*
 38 *Ammodramus* *atlantinus*
 39 *Melospiza* mex.
 540 "
 41 "
 42 *Carpodacus* *front.*
 43 *Empidonax* *obscurus*
 44 "
 45 "
 46 *Buteo*
 47 *Setophaga* *miniata*
 48 *Icterus* *wagleri*
 49 *Melospiza* mex.
 550 *Aphelocoma*
 51 *Icterus* *parisorum*
 52 *Carpodacus* *front.*
 53 "
 54 "
 55 *Colaptes* *mex.*
 56 *Myiodynastes*
 57 *Melospiza* mex.

- 558 *Bubo* — ?
 59 *Ergaticus* *ruber*
 560 *Pipilo* *fuscus*
 61 "
 62 *Lanius*
 63 *Turdus* *fuscus*
 64 *Trogon* *mex.*
 65 *Acinophila*
 66 "
 67 *Dendroica* *olivacea*
 68 *Regulus* *agilis*
 69 "
 570 *Ergaticus* *ruber*
 71 "
 72 *Otocorys*
 73 "
 74 "
 75 *Otocorys*
 76 "
 77 "
 78 "
 79 "
 580 "
 81 "
 82 "
 83 "
 84 "
 85 "

Ajusco

586 *Otocorys*

87. "

88. " "

89. " "

590. " "

91. " "

92. " "

93 *Ammodramus*94 *Cyanurus diademata*

95. " "

96 *Melosp. mex.*97 *Spizella*98 *Ammod. sand.*

99. " "

600. " "

1. *Icterus abillei*2. *Guiraca melanoc.*

3. " "

4. *Tyrannus carolin.*5. *Turdus*

6. " "

7. *Pipilo* —?8. *Wren* (spotted)?9. *Icterus abillei*

610. " "

" *Guiraca melanoc.*12 *Myadestes*613 *Turdus* — sp?14 *Empidonax*15 *Basileus leucotis*16 *Picus forficatus*17 *Sphyrapicus varius*18 *Turdus* —19 *Icterus abillei*620 *Wren* (spotted)21 *Pipilo* —22 *Empidonax* (2d sp.)23 *Sylvania pusilla*24 *Helminthophila calata*?25 *Diglossa baritula*26 *Coriophaga clemenciae*27 *Trogon mex.*?28 *Dendrocygna macrurus*29 *Pipilo*630 *Icterus abillei*31 *Myadestes*32 *Aphelocoma*

33. " "

34. " "

35 *Sparrow* (white-throat)36 *Basileus leucotis*37 *Colaptes cafer*38 *Aphelocoma*

39. " "

640 *Melosp. mig.*641 *Helminthophila calata*42 *Dendroica olivacea*

43. " "

44 *Vireo* —45 *Coriophaga clemenciae*46 *Icterus abillei*47 *Dendrocygna macrurus*48 *Turdus* — ?49 *Dryobates gardeni*650 *Wren* (spotted)51 *Picolaptes leucogaster*52 *Dryobates stricklandi*53 *Sitta pygmaea*54 *Aphelocoma*

55. " "

56. " "

57 *Guiraca melanoc.*58. " *corvina*59 *Colaptes cafer*

660. " "

61 *Dryobates gardeni*62. " *stricklandi*63 *Pipilo* —?64 *Dendroica olivacea*65 *Troglodytes* —?66 *Trogon* — ?667 *Trogon* — ?68 *Trogon mex.*

69. " "

670 *Metanotus hypoleucus*71 *Tyrannus vociferans*72 *Ammod. savannarum* — ?73 *Chondestes* ?74 *Empidonax hammondi*75 *Ammod. ellioti*76 *Poliophtila*77 *Ammod. ellioti*78 *Contopus nigricans*79 *Sylvania pusilla*680 *Piranga*81 *Chaetura vauxi*

82. " "

83 *Contopus bairdii*84 *Pencaria notata*85 *Chondestes*86 *Basileus leucotis*87 *Hummer*

88. " "

89. " "

690 *Ammod. bairdii*91 *Tyrannus crassirostris*92 *Habia melanocephala*

- 693 *Dendroica aestiva*
 94 " "
 95 *Chondestes grammacus*
 96 *Icterus* — ?
 97 *Icterus virens*
 98 *Corvus sinuatus*
 99 *Empidonax rubicundus*
 700 *Piranga* —
 1 *Amphispiza*
 2 " "
 3 " "
 4 *Proocetus grammacus*
 5 *Amphispiza*
 6 *Poliophila*
 7 *Amphispiza*
 8 " "
 9 *Harporhynchus ocellatus*?
 710 *Lanius*
 11 *Melanerpes hypopolius*
 12 *Myiarchus*
 13 *Campylorhynchus*?
 14 " "
 15 *Empidonax* — ?
 16 *Spizella soc.*
 17 *Poliophila*
 18 *Tyrannus vociferans*

- 719 *Aimophila* — ?
 20 " "
 21 " "
 22 *Callipepla* — ?
 23 " "
 24 *Icterus wagleri*
 25 " "
 26 *Minus polyglottus*
 27 *Amphispiza* —
 28 " "
 29 " "
 30 " "
 31 *Aimophila* —
 32 *Spinus mex.*
 33 " "
 34 *Sylvania pusilla*
 35 *Melospiza lincolni*
 36 *Icterus virens*
 37 *Poliophila* —
 38 *Sparrow (Audubon's?)*
 39 *Cuteo calurus*?
 740 *Piranga desbiana*
 41 *Passerinus* —
 42 *Icterus wagleri*
 43 " "
 44 " *cuculatus*

- 745 *Icterus*
 46 " "
 47 " "
 48 *Passerina*
 49 " "
 50 *Helminthophila virginica*
 51 *Geothlypis*
 52 *Chat-wabber*
 53 *Hummer*
 54 " "
 55 *Passerina*
 56 " "
 57 *Spinus psalt. mex.*
 58 *Chat-wabber*
 59 *Geothlypis*
 60 *Wren*
 61 *Seedrater*
 62 " "
 63 *Pipilo*
 64 *Turdus*
 65 *Troglodytes brun.*
 66 *Thryothorus bairdi*
 67 *Dendroica*
 68 *Empidonax*
 69 *Myadestes*
 70 *Turdus*

- 771 *Turdus*
 72 *Pipilo*
 73 " "
 74 " *fuscus*
 75 *Icterus cuculatus*
 76 *Aut. macromystax*
 77 *Dendrotype macurus*
 78 *Sparrow (White-throat)*
 79 *Myiarchus*
 780 *Empidonax*
 81 *Spizella*
 82 *Geothlypis*
 83 *Vireo steph.*
 84 " "
 85 *Guiraca cornuta*
 86 " *melanoc.*
 87 *Chestnut Cr. Sparrow*
 88 " "
 89 *Carpod. mex.*
 790 *Troglodytes brunneicollis*
 91 *Empidonax rubicundus*
 92 " "
 93 " "
 94 *Melosp. lincolni*
 95 *Basilinna leucotis*
 96 *Mulato*

- 797 *mulato*
 98 *Aphelocoma*
 99 *Colaptes cafer*
 800 *Cyanura*
 1 *Icterus cucullatus*
 2 " "
 3 *Sulphurpilla solit.*
 4 *Dendroica*
 5 *Helminthophila*
 6 *Diglossa bartruda?*
 7 *Regulus calendula*
 8 *Trogon mex.*
 9 *Trogon*
 810 *Melanerpes formic.*
 11 *Catalis*
 12 *solit.*
 13 *Pipilo*
 14 " "
 15 *Troglodytes brun.*
 16 *Thryothorus bairdi*
 17 *Dendroica chrysop.*
 18 *Aphelocoma*
 19 *Thryoth. bairdi*
 820 *Pyrauga*
 21 " "
 22 *Colaptes cafer*
- Tula del Valle

- 823 *Otocorys*
 24 " "
 25 *Pyrauga*
 26 *Lanius*
 27 *Myiarch. sp.*
 28 *Bubo subarct.*
 29 *Cyanura diademata*
 830 " "
 31 *Colaptes cafer*
 32 *Pipilo*
 33 *Dendroica olivacea*
 34 *Dryobates jardini*
 35 *Troglodytes brun.*
 36 *Sitta pygmaea*
 37 " "
 38 " "
 39 *Hirundo thalassina*
 840 *Cyanura diadem.*
 41 " "
 42 *Dryobates jardini*
 43 " "
 44 *Merula mig.*
 45 *Vireo*
 46 *Dendroica olivacea*
 47 *Merula mig.*
 48 *Hummer*
- Amecameca
- Popocatepetl

- 849 *Sialia mex*
 850 " "
 51 *Amphisp. superc.*
 52 " "
 53 *Cyanura diademata*
 54 " "
 55 *Anthus pensilv.*
 56 *Passerc. anthus*
 57 *Sitta pygmaea*
 58 *Cyanocitta diadem.*
 59 *Salpinctes obso.*
 860 *Campylorh. brunicea*
 61 " "
 62 *Otocorys*
 63 *Chondestes gramm.*
 64 *Phainopepla nitens*
 65 *Mimus polyg.*
 66 *Lanius*
 67 *Catherpes mexicanus*
 68 *Amphispiza bilineata*
 69 *Aphelocoma cyanotis*
 870 *Harporh. aur.?*
 71 *Pyrrhuloxia*
 72 *Troglodytes*
 73 *Spizella soc.*
 74 " "
- Mt. Popocatepetl
- Amecameca
- Tula

- 875 *Dryobates scalaris*
 76 *Passerculus*
 77 *Spizella atrigularis*
 78 *Pyrocephalus rub.*
 79 *Empidonax*
 880 *Thryothorus*
 81 *Melanerpes aurifrons*
 82 " "
 83 *Hummer*
 84 " "
 85 *Thryothorus*
 86 *Myiarchus cinerascens*
 87 *Passerculus sandwich.*
 88 *Spiz. socialis*
 89 *Dryobates bairdi*
 890 *Harporh. curviro.*
 91 *Empidonax griseus*
 92 *Spizella atrigularis*
 93 *Otocorys*
 94 *Helminthophila celata*
 95 *Pipilo*
 896 " "
 97 *Icterus wagleri*
 98 *Callipepla squamata*
 99 *Pooecetes gramm.*
 900 *Ptilinopus cinnam.*
 1 " "
- Tula
- Pachuca
- San Juan

- 902 *Catharus* } El
3 " } Chico
4 Vireo
5 Parula
6 Basileuterus
7 Parula
8 Helminthophila
9 Cyanocitta diademata
910 Guiraca melanoc.
11 " "
12 Pipilo
13 "
14 Cyanocitta
15 Melanerpes calif.
16 Microtus melanoleucus
17 Pipilo
18 "
19 Guiraca melanoc.
920 *Catharus occid.*
21 " "
22 Vireo huttoni
23 Perisoreus mearnsi
24 Certhia faxill.
25 Juncos cinereus
26 Myiarchus
27 Aphelocoma

- 928 Pipilo macronyx }
29 " }
930 Amniophila superciliaris }
31 Ptiliopsis } El
32 Sphyrapicus varius }
33 Otocorys }
34 " }
35 " }
36 Pipilo fuscus }
37 Spizella soc. }
38 " atrigularis }
39 Thryothorus bairdi }
940 Perisoreus gramineus }
41 Otocorys }
42 Ammodramus }
43 Empidonax }
44 Myiarchus }
45 Cytocitta }
46 Campylor. brunneic. }
47 Amnioprocne }
48 Lanius }
49 Pipilo }
950 Spizella soc. }
51 Empidonax }
52 Pipilo }
53 Campylorh. brun.

- 954 Icterus wagleri }
55 Callipepla squam. } Isolo
56 " " }
57 Lanius }
58 Spiz. soc }
59 " }
960 Melospiza mex. }
61 " }
62 " }
63 Passerculus }
64 " }
65 Amniophila ruf. }
66 " }
67 Orid. aestiv. }
68 Geothlypis trichas }
69 Thryothorus bairdi }
970 Empid. gris. ? }
71 Anthus pensilv. }
72 Spinus psaltria }
73 Perisoreus gramin. }
74 Spizella soc. }
75 Otocorys }
76 " }
77 Salpinctes obs. }
78 Pipilo fuscus }
79 Poocactus gramin. }

- 980 Otocorys }
81 Troglodytes brun. (apixaco) }
82 Otocorys }
83 Pipilo maculatus }
84 " " }
85 Amniophila ruf. }
86 " " }
87 Ammodramus }
88 Guiraca corollae }
89 Harporhynchus }
990 Thryothorus rufipennis }
91 Orid. coronata }
92 Thryothorus bairdi }
93 Sylvia pusilla }
94 Otocorys }
95 " }
96 " }
97 " }
98 Catopodacus mex. }
99 " " }
1000 " " }
1 Empidonax gris. }
2 " " }
3 Pipilo maculatus }
4 " " }
5 Habia melanocephala }

Chalchicomula

Birds

- 1006 *Spizella soc.*?
 7 *Sylvania pusilla*
 8 *Dendroica auduboni*
 9 *Thryoth. bairdi*
 1010 *Carpodacus mex*
 11 *Ammodramus*
 12 "
 13 *Pipilo maculatus*
 14 *Harp. ocellatus*
 15 *Trochilus lucifer*
 16 *Harp. curvirostris*
 17 *Lanius* —
 18 *Harp. ocellatus* (clerkii)
 19 *Pipilo maculatus*
 1020 " "
 21 *Bubo virg.*
 22 *Picus scalaris*
 23 *Harp. curv.*
 24 *Trochilus platycarpus*
 25 *Pipilo mac.*
 26 *Troch. Spizella pusilla*
 27 *Chondestes grammacus*
 28 *Cyrtonyx montezumae*
 29 *Icterus*
 1030 *Spizella atrigularis*
 31 *Pipilo mac.*
 32 " "

- 1033 *Harp. ocellatus*
 34 " "
 35 *Geothlypis speciosa*
 36 *Empid. grisea*
 37 *Psaltria cinerea*
 38 *Ammodramus*
 39 *Aphelocoma*
 1040 *Sialia mex.*
 41 " "
 42 *Dryobates stricklandi*
 43 *Picus nelsoni*
 44 *Amphisp. superc.*
 45 *Junco cin.*
 46 " "
 47 *Sialia mex.*
 48 *Ergaticus ruber*
 49 *Junco*
 1050 "
 51 " "
 52 " "
 53 " "
 54 *Pipilo mac.*
 55 " ?
 56 *Melospiza nig.*
 57 *Harp. ocellatus*
 58 *Sialia mex.*
 59 *Sitta* —

- 1060 *Spinus pinus*
 61 *Aphelocoma* —
 62 " "
 63 " "
 64 *Pipilo mac.*
 65 " "
 66 *Pipilo* —
 67 " "
 68 *Picus strick.*
 69 " "
 1070 *Empidonax*
 71 *Spizella soc.*
 72 *Empidonax pictus*
 73 *Aphelocoma*
 74 *Sylvania pus.*
 75 *Empidonax*
 76 " "
 77 *Dendroica town.*
 78 *Loxia mex.*
 79 *Spizella soc.*
 1080 " "
 81 " "
 82 " "
 83 " "
 84 *Troglodytes* —
 85 *Pipilo mac.*
 86 " "

- 1087 *Pipilo mac.*
 88 " "
 89 *Sitta*
 1090 *Aphelocoma*
 91 " "
 92 " "
 93 *Empidonax*
 94 *Pipilo* —
 95 *Junco*
 96 " "
 97 " "
 98 *Sitta* —
 99 *Harp. ocell.*
 1100 *Junco* —
 1 *Harp. ocell.*
 2 *Aur. austr.*
 3 *Vireo nut.*
 4 *Sitta* —
 5 *Junco*
 6 *Sialia mex.*
 7 *Habia melano.*
 8 *Pipilo* —
 9 " —
 1110 *Aphelocoma* —
 11 *Certhia mex.*
 12 " "
 13 *Sitta ocellata*

- 1114 ~~Ampelis~~ *Ampelis* } *Malinche*
 15 *Aphelocoma*
 16 " } *Chelichonura*
 17 *Harp. cellatus*
 18 *Spiz. pusilla*
 19 Warbler
 1120 *Trochilus platycercus*
 21 " "
 22 *Basileuterus leucotis*
 23 *Zenaidura macroura*
 24 *Icterus wagleri*
 25 *Harp. curv.*
 26 *Campylorhynchus*
 27 " } *Chelichonura*
 28 *Ampelis spiza mysticallis*
 29 " "
 1130 *Melospiza lincolni*
 31 *Trochilus lucifer*
 32 *Pipilo fuscus rutilus*
 33 *Ampelis sp. mysticallis*
 34 *Geothlypis*
 35 *Campylorhynchus*
 36 " } *Chelichonura*
 37 *Empidonax*
 38 *Melospiza*
 39 *Aphelocoma sumichrasti*

- 1140 *Harp. Curv.* (alcoholic)
 41 *Microthene whitneyi*
 42 *Geothlypis*
 43 vireo?
 44 " ?
 45 *Trochilus*
 46 *Pipilo fuscus rutilus*
 47 " "
 48 *Guiraca* ?
 49 " ?
 1150 *Melospiza*
 51 " "
 52 *Geothlypis*
 53 *Ampelis mysticallis*
 54 " "
 55 " "
 56 *Harp. curv.* (alcoholic)
 57 " "
 58 *Myiarchus*
 59 *Cyanospiza*
 1160 *Pipilo fuscus*
 61 " *rutilus*
 62 *Melanospiza hypochrysa*
 63 " "
 64 *Ampelis sp. mysticallis*
 65 " "

- 1165 *Hummer*
 67 " "
 68 *Pipilo fuscus*
 69 " "
 1170 *Ampelis mystic.*
 71 " "
 72 " "
 73 *Campylorh.*
 74 *Thryoth. bairdi*
 75 *Icterus parisorum*
 76 *Pipilo rutilus*
 77 *Pipilo fuscus*
 78 " "
 79 " "
 1180 *Ampelis cedrorum*
 81 *Empidonax griseus*
 82 *Pipilo rutilus*
 83 *Otocorys*
 84 *Spizella atrogularis*
 85 " "
 86 *Habia melanos.*
 87 *Aphelocoma sumich.*
 88 *Spizella atrogularis*
 89 " "
 1190 *Aimophila*
 91 *Contigera clunensis*

- 1192 *Junco*
 93 *Pipilo mac.* } *Malinche*
 94 " "
 95 *Pip. fuscus*
 96 *Aimoph. superciliosa*
 97 *Otocorys*
 98 " "
 99 " "
 100 " "
 101 *Guiraca euphonia*
 102 *Spizella soc.*
 103 " "
 104 " "
 105 *Junco cin.*
 106 *Empidonax (nest)*
 107 *Thryoth. bairdi*
 108 *Apheloc. sumichrasti*
 109 *Parus merid.*
 110 *Trochilus*
 111 *Vireo h. steph.*
 112 *Contopus*
 113 *Junco cin.*
 114 " "
 115 " "
 116 *Junco cin.*
 117 *Loxia strick.*
 118 *Frog. brun.* } *C. de Perote*

- ✓ 1219 *Agelaius*
 ✓ 1220 "
 ✓ 21 *Junc. cir.*
 ✓ 22 *Trog. brun.*
 ✓ 23 *Junc. cir.*
 ✓ 24 *Sialia mex.*
 ✓ 25 *Cinclus*
 ✓ 26 *Chamaea tory.*
 ✓ 27 *Thryothorus m. mex.*
 ✓ 28 *Harp. curr.*
 ✓ 29 *Troch. platycercus*
 1230 "
 ✓ 31 *Spiz. s. ariz.*
 ✓ 32 " *W. W.*
 ✓ 33 *Geothlypis*
 ✓ 34 *Trog. brun.*
 ✓ 35 *Scops*
 ✓ 36 *Cyanus coronata*
 ✓ 37 *Empid.*
 ✓ 38 *Corliqua clemencia*
 ✓ 39 *Geococcyx*
 ✓ 1240 *Empidonax* (~~parvulus~~)
 ✓ 41 *Contopus pertinax* (~~parvulus~~)
 ✓ 42 *Loxia mex.*
 ✓ 43 *Basileuterus rufifrons*
 ✓ 44 "
 ✓ 45 *Sporophila mordelli*
 1246 *Euthia olivacea*
 47 *Spizella socialis*
 48 "
 49 "
 1250 *Yellow-bellied finch.*
 51 *Pyrauga*
 52 *Myiodynastes luteiventris*
 53 *Catharus*
 54 *Sceloporus pinnatus*
 55 *Sporophila mordelli*
 56 *Blue-headed Grosbeak*
 57 *Euthia olivacea*
 58 "
 59 "
 1260 "
 61 "
 62 *Myiodynastes luteiventris*
 63 *Melospiza robustus*
 64 "
 65 "
 66 *Rufous supra. striped Sparrow*
 67 *Blk headed*
 68 *Yellow brl.*
 69 *Sparrow*
 1270 *Thryothorus maculipictus*
 71 *Sporophila mordelli* *pus?*
 72 *Wren*

LCO

- 1273 *Thryothorus maculipictus*
 74 *Euthia olivacea*
 75 "
 76 "
 77 *Spinus mex.*
 78 *Uranomitra*
 79 *Merula*
 1280 "
 81 *Cypseloides niger*
 82 *Dryobates scalaris*
 83 *Myiophobus texensis*
 84 *Myiarchus*
 85 *Spizella soc.*
 86 *Uranomitra*
 87 *Hummer*
 88 *Merula*
 89 = (1266)
 1290 *Orealis*
 91 *Wren?*
 92 = (1256)
 93 *Dendrocygna*
 94 *Euthia olivacea*
 95 "
 96 *Sporophila corvina*
 97 *Catharus mexicanus*
 98 *Crotophaga sulc.*
 99 *Wren*
 1300 *Sporoph. corvina*
 1301 *Yg. W. W.*
 2 *Cuculus (brown)*
 3 *Colinus*
 4 *Catharus (Parent of Eggs)*
 5 *Pyrauga*
 6 *Empidonax*
 7 *Myiarchus*
 8 *Basileuterus*
 9 *Geothlypis melanops*
 1310 *Thryothorus maculipictus*
 " *Basitula*
 12 *Sparrow*
 13 *Sporophila*
 14 *Thrush (Brown)*
 15 *Aim. rufescens?*
 16 *Sialia azurea*
 17 *Empid. (Yg. W.)*
 18 *Junc.*
 19 *Spiz. soc.*
 1320 *Sialia azurea*
 21 *Geothlypis*
 22 *Spinus mex.*
 23 *Myiarchus*
 24 *Thryothorus maculip.*
 25 *Myadestes*
 26 *Aim. rufesc.*
 27 "
 28 *Sparrow (White line in crown)*

LCO

- 1329 sparrow = (1328)
 1330 *Nup. longirostris*
 31 *Icterus melanocephalus*
 ✓ 32 *Dendrotyx*
 ✓ 33 *Artis*
 34 *Aphelae. unicolor*
 35 *Junco cin.*
 36 "
 37 "
 38 *Euphonia*
 39 "
 1340 *basitula*
 41 *Yel. bl. sp.*
 42 "
 43 *Refous end Warb*
 ✓ 44 *Broadw. Hawk*
 45 *Aim. ruf. im*
 ✓ 46 *Dendrotyx*
 ✓ 47 " ♀
 ✓ 48 " im
 49 *Aphelae. unicolor*
 1350 *Ortalis (juv)*
 51 *Aphelae. unicolor*
 52 " "
 53 " "
 54 " "

Jico

- 1355 *Catharus cin.*
 56 *Dendrotyx*
 57 "
 58 *Merula cin.*
 59 *Dendrotyx*
 1360 *Trogon*
 61 *Junco cin.*
 62 *Setophaga miniata*
 63 *Wm (Trogl.?)*
 64 "
 65 "
 66 *Wh-th. Chestnut cr. Spar.*
 67 " "
 68 *Campeph. pallens*
 69 " "
 1370 " "
 71 *Procaptes*
 72 *Hummer*
 73 *Platyrhynchus aglaia*
 74 "
 75 "
 76 *Small olive gr. Sparrow*
 77 *Aphelae. unicolor*
 78 " "
 79 *Dendrotyx*
 1380 "

Jico

- 1384 *Aphelae. unicolor*
 82 *mirlo*
 83 *Charitra brunneitorq.*
 84 *Guiraca melanoc.*
 85 *Brown wren like bird*
 86 *Shrike with yellow sup. line*
 87 *Atlapetes pileatus*
 88 = 1376
 89 *Uranometra*
 1390 *Aim. ruf. yg.*
 91 *Callithrus rob. yg.*
 92 *Dendrotyx*
 93 *Aim. ruf*
 94 *Blue-grn Grosbk yg*
 95 *Colinus*
 96 *Penca*
 97 "
 98 "
 99 "
 1400 *Pipilo fuscus*
 1 *Amphisp. mysticetus*
 2 " "
 3 *Spizella s. ariz.*
 4 *Icterus*
 5 *Sayornis nig.*
 6 *Thryoth. bairdi*

Jico

Atlix

- 1407 *Ammodramus*
 8. *Penca*
 9 *Spizella soc.*
 1410 *Sporophila corina*
 11 " "
 12 *Triscalus mac.*
 13 *Penca*
 14 *Otocorys*
 15 *Callithrus mex.*
 16 *Penca*
 17 *Ammodramus*
 18 *Agelaius phoen.*
 19 *Colinus*
 1420 "
 21 *Callithrus rob.*
 22 *Otocorys*
 23 *Agelaius*
 24 "
 25 "
 26 "
 27 "
 28 "
 29 *Agelaius*
 1430 "
 31 "
 32 "

Atlix

- 1433 *Agelaius*
 34 "
 35 "
 36 "
 37 "
 38 "
 39 *Colinus*
 1440 *Spiz. soc.*
 41 *Pencae* (small eggs) ³ *eggs*
 42 *Pencae*
 43 *Aphela. sum.*
 44 " "
 45 *Pipilo*
 46 *Basileura leucotis*
 47 *Melospiza*
 48 *Lanius*
 49 *Monotroch.*
 1450 *Melospiza formica*
 51 *Icterus*
 52 *Melospiza*
 53 *Basileuterus*
 54 *Glaucidium*
 55 *Cyanura*
 56 "
 57 *Sialia mex.*
 58 *Artamus*

- 1459 *Colinus*
 1460 "
 61 *Ammodramus*
 62 "
 63 "
 64 "
 65 *Harp. ocellatus*
 66 " " (alcoholic)
 67 *Aphela. sumichrasti*
 68 " "
 69 *Otocorys*
 1470 *Icteria*
 71 *Harp. ocell.*
 72 *Empidonax*
 73 *Ammodramus*
 74 "
 75 *Pencae*
 76 *Melospiza mex.*
 77 *Empidonax*
 78 *Melospiza mex*
 79 *Pencae*
 1480 "
 81 " "
 82 "
 83 "
 84 *Poliophtila*

Atlixco

San Martin

Julian Camp

- 1485 *Empid. fulvif.*
 86 *Melosp. mex*
 87 "
 88 "
 89 *Vireo Stephensii*
 1490 *Ammodram.*
 91 "
 92 "
 93 "
 94 *Sitta aculeata*
 95 *Pipilo*
 96 *Geothlypis*
 97 *Vireo Steph.*
 98 *Certhia mex.*
 99 *Catharus*
 1500 *Harp. curv.*
 1 *Aphelacoma*
 2 "
 3 *Contopus rich.*
 4 *Spiz. atrig.*
 5 *Dryobates*
 6 *Junco*
 7 *Cyanura diad.*
 8 *Turdus aud.*
 9 *Pipilo*
 1510 *Empidonax*

- 1511 *Aphelacoma lutea*
 12 *Pipilo*
 13 *Melospiza mex*
 14 "
 15 *Empidonax* — ?
 16 *Vireo* —
 17 *Zonotrichia platyc.*
 18 " "
 19 *Falco sparv.*
 1520 *Colaptes aur.*
 21 *Otocorys*
 22 "
 23 "
 24 *Pipilo*
 25 *Junco*
 26 "
 27 *Harp. curv.*
 28 *Dryob. scalaris*
 29 *Picocorys cal.*
 1530 *Lanius exc.*

M. S. Lopez Vol. 1

Julian Camp

M. S. Lopez Vol. 1

Santa Rosa

Birds —

- ✓ 1601 Molothrus
 ✓ 2 Trogon
 ✓ 3 Basileuterus
 ✓ 4 Myiarchus lawrencei
 ✓ 5 Chordeiles pop.
 ✓ 6 Myiodynastes mexicanus
 ✓ 7 Myiarchus lawrencei
 ✓ 8 Empidonax
 ✓ 9 "
 ✓ 1600 Vireo gilvus
 ✓ 11 " solit.?
 ✓ 12 Blk birds?
 ✓ 13 Rose-thr. Flycatcher
 ✓ 14 Melospiza -?
 ✓ 15 Whatchee
 ✓ 16 "
 ✓ 17 Molothrus
 ✓ 18 "
 ✓ 19 Philiogonys
 ✓ 1620 "
 ✓ 21 Tanager
 ✓ 22 "
 ✓ 23 Philiogonys-like Flycatcher
 ✓ 24 Cyanocitta cyanoceph.
 ✓ 25 Yel. crown manakin
 ✓ 26 "

- ✓ 27 Warbler (golden cr.)
 ✓ 28 " "
 ✓ 29 Zonotrichia querula
 ✓ 1630 Parrot (green)
 ✓ 31 Psittacus monio?
 ✓ 32 soci
 ✓ 33 Psittacus
 ✓ 34 Saltator
 ✓ 35 " " smaller brown
 ✓ 36 " " "
 ✓ 37 Campylorhynchus
 ✓ 38 "
 ✓ 39 "
 ✓ 1640 "
 ✓ 41 Icterus melanoc.
 ✓ 42 Buff. bellied Flycat.
 ✓ 43 Saltator
 ✓ 44 "
 ✓ 45 Arremonops rufescens
 ✓ 46 Tanager abbas
 ✓ 47 Vireo
 ✓ 48 Uranomitra cyanoceph.
 ✓ 49 ~~Lophoceros~~
 ✓ 1650 Xanthocephalus luxurians
 ✓ 51 Columbigallina rufipennis
 ✓ 52 Campylorhynchus

- ✓ 53 Passerina
 ✓ 54 Purple-thr. chatter
 ✓ 55 Empidonax
 ✓ 56 Green-thr. finch (small)
 ✓ 57 Saltator
 ✓ 58 Nyctidromus
 ✓ 59 Brown (antelope?)
 ✓ 1660 Woodcreeper = 32
 ✓ 1 Psittacus monio
 ✓ 2 Arremonops rufescens
 ✓ 3 Passerina (blue)
 ✓ 4 Warb. = 27
 ✓ 5 Arremonops rufescens
 ✓ 6 Tanager Green-chested
 ✓ 7 Myadestes
 ✓ 8 Rose-th. flyc. (Chestnut wings)
 ✓ 9 Blk. cap. " like Pachyramphus
 ✓ 1670 Shrike-like flycat Chestnut Sup. Stripes
 ✓ 1 Phylloscopus?
 ✓ 2 Piaya mulleri
 ✓ 3 Yellow front manakin
 ✓ 4 Nyctidromus
 ✓ 5 Parrot
 ✓ 6 Contopus virens
 ✓ 7 Rufous Tanager
 ✓ 8 = 70
 ✓ 9 Arremonops rufescens
 ✓ 1680 Harp. longir.
 ✓ 1 Passerina virens
 ✓ 2 Piaya mulleri
 ✓ 3 Basileuterus
 ✓ 4 Saltator (brown) = 35
 ✓ 5 Yel. front. manakin
 ✓ 6 Blue Blk bird
 ✓ 7 Tanager Owl G. form.
 ✓ 8 Yellow tail Starling
 ✓ 9 Campylorhynchus
 ✓ 1690 Myiarchus
 ✓ 1 "
 ✓ 2 Empidonax?
 ✓ 3 Whatchee
 ✓ 4 " (large like #86)
 ✓ 5 Arremonops?
 ✓ 6 Glaucidium fuscum
 ✓ 7 Passerina lecl.
 ✓ 8 Campylorhynchus quat.
 ✓ 9 " "
 ✓ 10 Batagorpus mex.
 ✓ 11 Thryothorus
 ✓ 12 Brown Tanager
 ✓ 13 Campylorhynchus (brown abd.)
 ✓ 14 Green Tanager
 ✓ 15 Euthlypis
 ✓ 16 Embonagra rufir.

- ✓ 1734 *Chaetura*
✓ 35 "
✓ 36 *Andrococcytes*
✓ 37 "
✓ 38 *Glaucoideum* frug.
✓ 39 " "
✓ 1740 *Campylorhynchus*
✓ 41 "
✓ 42 "
alis) ✓ 43 *Columbig. inf.*
✓ 44 " "
✓ 45 *Zityra personata*
✓ 46 *Bathyrhynchus* ??
✓ 47 *Saltator* (green back)
✓ 48 *Merula*
✓ 49 *Xanthocephalus*
✓ 1750 Blk & Red Tanager
✓ 51 Parrot = (1728)
✓ 52 " "
✓ 53 " "
✓ 54 *Passiculus* (Crested) =
✓ 55 "
✓ 56 *Cox globiceps*
✓ 57 *Ammodramus* (Crested)
✓ 58 Red & Crimson Tanager
✓ 59 Brown "
✓ 1760 Arrenero Bird

5/16/2010

14/05/2020

- Mf 200000

Mozambique

- ✓ 1815 *Vireo swainsonii*
 ✓ 16 Yellow finch like a sparrow with light back
 ✓ 17 Muleto
 ✓ 18 *Falco sparverius*
 ✓ 19 *Tyrannus crassirostris*
 ✓ 1820 *Cyanocitta cyanea*
 ✓ 21 *Euphonia* (Yel. forehead)
 ✓ 22 *Euthia olivacea*
 ✓ 23 *Orthogonys cinereus*
 ✓ 24 *Falco sp.*
 ✓ 25 *Harporhynchus ocellatus*
 ✓ 26 *Geothlypis*
 ✓ 27 *Dryobates*
 ✓ 28 *Sitta mexicanus*
 ✓ 29 *Sialia mexicanus*
 ✓ 1830 *Cyrtonyx montezumae*
 ✓ 31 *Catharus*
 ✓ 32 *Setophaga miniata*
 ✓ 33 *Vireo huttoni*
 ✓ 34 *Empidonax hammondi*
 ✓ 35 " "
 ✓ 36 Buff breasted fly cat Emp.
 ✓ 37 Green backed *Eugenes*
 ✓ 38 *Bufo*
 ✓ 39 *Vireo huttoni*
 ✓ 1840 *Thryothorus & bairdi*
 ✓ 41 *Basileuterus leucotis*
- 1842 *Basileuterus rufifrons*
 ✓ 43 *Peucaea*
 ✓ 44 *Geothlypis*
 ✓ 45 *Trochilus pulcher*
 ✓ 46 *Psilochinus minor*
 ✓ 47 *Platyspiza*
 ✓ 48 " "
 ✓ 49 *Pipilo* like sparrow (Y. bk. wh. t.)
 ✓ 1850 *Tyrannus carolinensis*
 ✓ 51 *Icterus spurius*
 ✓ 52 *Hummer*
 ✓ 53 " "
 ✓ 54 " "
 ✓ 55 " "
 ✓ 56 *Melanerpes*
 ✓ 57 *Geothlypis*
 ✓ 58 *Tyrannus crassirostris*
 ✓ 59 *Passerina versicolor*
 ✓ 1860 *Cardinalis*
 ✓ 61 *Icterus* — ?
 ✓ 62 *Rufornis*
 ✓ 63 *Empidonax* — ?
 ✓ 64 *Orthogonys* ?
 ✓ 65 *Icterus spurius*
 ✓ 66 " "
 ✓ 67 *Basileuterus belli*
 ✓ 68 *Hummer* (not 1852)
- 13200 ft
 11200 ft
 9000
 8000
 7800 ft
 7500
 "
- Chulchier
 mt. Orizaba
 9500 ft
 13200 ft
 11200 ft
 9000
 8000
 7800 ft
 7500
 "
- April
 May
 June
 July
 August
 September
 October
 November
 December

- ✓ 1869 *Columbigallina infans*
 ✓ 1870 " "
 ✓ 71 *Geothlypis* —
 ✓ 72 *Embionagra*
 ✓ 73 *Amazona*
 ✓ 74 Scaly-necked Pigeon
 ✓ 75 *Otalis*
 ✓ 76 " "
 ✓ 77 *Myiobuteo*
 ✓ 78 *Passerina versicolor*
 ✓ 79 *Ptilopus dubianus*
 ✓ 1880 " "
 ✓ 81 Crested wdkr
 ✓ 82 *Psilochinus*
 ✓ 83 *Notocercus*
 ✓ 84 *Geothlypis*
 ✓ 85 *Sittator squaridactylus* (brown)
 ✓ 86 *Otalis*
 ✓ 87 " "
 ✓ 88 *Icterus spurius*
 ✓ 89 " (small) (Blue buff breasted finch)
 ✓ 1890 Fork t. hummer = 1868
 ✓ 91 *Cardinal*
 ✓ 92 Wren (short-tail dull color)
 ✓ 93 *Pipilo* flycatcher (big bill)
 ✓ 94 *Alcyon* (dull, blk tail)
 ✓ 95 Warbler like # 1810
- ✓ 1896 Crested wdkr
 ✓ 97 *Androcaptus*
 ✓ 98 Fork-tail hummer = 1868
 ✓ 99 *Otalis*
 ✓ 1900 " "
 ✓ 1 *Ceryle torquata*
 ✓ 2 *Vireolaria pulchella*
 ✓ 3 " ?
 ✓ 4 *Psilochinus*
 ✓ 5 " "
 ✓ 6 *Trisocalis*
 ✓ 7 Whet Cher
 ✓ 8 *Hemiprocne* ~~melanotos~~
 ✓ 9 " "
 ✓ 1910 " "
 ✓ 11 " "
 ✓ 12 " "
 ✓ 13 " "
 ✓ 14 Trogon
 ✓ 15 Screech owl. Tanager
 ✓ 16 Miss. Kite ?
 ✓ 17 *Melanerpes* ? Ex. O. Bangs.
 ✓ 18 *Myiarchus cinerascens*
 ✓ 19 *Columba glaucus*
 ✓ 1920 *Zitira* like fly cat.
 ✓ 1 *Ceryle cabanisi*
 ✓ 2 Fish Hawk
- Just before
 (Oax.)
 Just before
 (Oax.)

- ✓ 1923 *Ceryle cabanisi*
 ✓ 24 *Thalassidroma* (whitewings)
 ✓ 25 Slaty dove = 1894
 ✓ 26 Pachyrhampus (Blk blk)
 ✓ 27 Cardinalis
 ✓ 28 "
 ✓ 29 Cassin's? (Blk-yellow bill)
 ✓ 1930 Vireo
 ✓ 31 Icterus spinus
 ✓ 32 Passerina versicolor
 ✓ 33 Empidonax
 ✓ 34 Golden-cr. flycat.
 ✓ 35 Dendrocopos (large)
 ✓ 36 " (")
 ✓ 37 " (small)
 ✓ 38 "
 ✓ 39 "
 ✓ 1940 Glaucidium fumeum
 ✓ 41 Icterus
 ✓ 42 Eubryagra
 ✓ 43 Empidonax carolinensis
 ✓ 44 Pachyrhampus (Blk blk)
 ✓ 45 "
 ✓ 46 " (yellowish)
 ✓ 47 Indigo Saltator (brown)
 ✓ 48 *Campylorhynchus*
 ✓ 49 Tanagra abbas
- ✓ 1950 Pachyrhampus
 ✓ 51 Cassin's (yel. bill. blk. bd.)
 ✓ 52 Trogon melanoc.
 ✓ 53 Blk & white banded flyc. (thick)
 ✓ 54 Icterus
 ✓ 55 Saltator (brown)
 ✓ 56 Agelaius phoeniceus
 ✓ 57 "
 ✓ 58 "
 ✓ 59 "
 ✓ 1960 Urubitinga ridgwayi
 ✓ 61 Platyspina
 ✓ 62 Myiobates scalaris
 ✓ 63 Agelaius phoeniceus
 ✓ 64 "
 ✓ 65 Blk & white banded streaked like blk = 195
 ✓ 66 Synallaxis erythrothorax
 ✓ 67 Lityra personata
 ✓ 68 Myiodynastes
 ✓ 69 Platyspina
 ✓ 1970 Sporophila modesta
 ✓ 71 "
 ✓ 72 " corvina
 ✓ 73 "
 ✓ 74 Euthenia d. pusilla
 ✓ 75 Scardafella inca
 ✓ 76 Icterus mesomelas
- ✓ 1977 Hummer
 ✓ 78 Dendroica aestiva May
 ✓ 79 "
 ✓ 1980 Rostrolamprolaima sociabilis
 ✓ 81 Psilochinus mexicanus
 ✓ 82 Falco sparverius
 ✓ 83 Psilochinus mex.
 ✓ 84 Yel. bill. blk. bd.
 ✓ 85 Eubryagra rufiv.
 ✓ 86 Scardafella inca
 ✓ 87 Tanagra abbas
 ✓ 88 Vireo flavoviridis
 ✓ 89 Ceryle alcyon
 ✓ 1990 Scardaf. inca
 ✓ 91 Myiodynastes
 ✓ 92 Progne chalybea
 ✓ 93 Striped backed Cuckoo
 ✓ 94 Cardinalis
 ✓ 95 Ammodramus rufescens
 ✓ 96 *Myiodynastes*
 ✓ 97 "
 ✓ 98 "
 ✓ 99 " (brown) ♀
 2000 "
 ✓ 1 "
 ✓ 2 Megascops
 ✓ 3 Icterus spinus

- ✓ 2004 Scardafella inca
 ✓ 5 Progne chalybea
 ✓ 6 "
 ✓ 7 Amazilia fuscicaudata
 ✓ 8 Progne chalybea
 ✓ 9 Glauco. fring.
 ✓ 2010 Psiloch. mex
 ✓ 11 Xanthocephalus
 ✓ 12 Hummer
 ✓ 13 " (small violet thr. Hch. large)
 ✓ 14 " (small fork tail)
 ✓ 15 Colinus pectoralis?
 ✓ 16 Columbigena rufipennis
 ✓ 17 Icthyophaga maculipennis
 ✓ 18 Basileuterus
 ✓ 19 Euthenia
 ✓ 20 Sporoph. corvina
 ✓ 21 Dendroica aestiva
 ✓ 22 Eubryagra
 ✓ 23 "
 ✓ 24 "
 ✓ 25 Basileuterus = 2018
 ✓ 26 Campylorhynchus
 ✓ 27 Icthyophaga maculipennis
 ✓ 28 "
 ✓ 29 "
 ✓ 2030 Lityra (rufous back) ?
- ✓ 1977 Hummer
 ✓ 78 Dendroica aestiva May
 ✓ 79 "
 ✓ 1980 Rostrolamprolaima sociabilis
 ✓ 81 Psilochinus mexicanus
 ✓ 82 Falco sparverius
 ✓ 83 Psilochinus mex.
 ✓ 84 Yel. bill. blk. bd.
 ✓ 85 Eubryagra rufiv.
 ✓ 86 Scardafella inca
 ✓ 87 Tanagra abbas
 ✓ 88 Vireo flavoviridis
 ✓ 89 Ceryle alcyon
 ✓ 1990 Scardaf. inca
 ✓ 91 Myiodynastes
 ✓ 92 Progne chalybea
 ✓ 93 Striped backed Cuckoo
 ✓ 94 Cardinalis
 ✓ 95 Ammodramus rufescens
 ✓ 96 *Myiodynastes*
 ✓ 97 "
 ✓ 98 "
 ✓ 99 " (brown) ♀
 2000 "
 ✓ 1 "
 ✓ 2 Megascops
 ✓ 3 Icterus spinus

- ✓ 2031 Fork-tl Hummer
 ✓ 32 " "
 ✓ 33 " "
 ✓ 34 Gnatcatcher-like Warbler
 ✓ 35 " "
 ✓ 36 Basileuterus
 ✓ 37 " "
 ✓ 38 Ichneumon.
 ✓ 39 Mychthronus alb.
 ✓ 2040 Xanthoeca lutea.
 ✓ 41 Euphonia plumbeiceps
 ✓ 42 Cardinalis
 ✓ 43 Amazilia rufinervis
 ✓ 44 Tityra personata
 ✓ 45 " "
 ✓ 46 " "
 ✓ 47 Serinus
 ✓ 48 Momotus leucos
 ✓ 49 Euphonia plum.
 ✓ 2050 Hemicorhina
 ✓ 51 Myadestes
 ✓ 52 Chactura garrula
 ✓ 53 Plover-like bird (Downy yg)
 ✓ 54 " " Parent.
 ✓ 55 Tyrannus forficatus
 ✓ 56 Boatbill
 ✓ 57 Spoonbill

5000 ft.
 1000 ft.

1800 ft. Salinas

- ✓ 2058 Montez. Chicken
 ✓ 59 Jacana
 ✓ 2060 Ceryle amazona
 ✓ 61 " "
 ✓ 62 Ceryle
 ✓ 63 Boatbill
 ✓ 64 " "
 ✓ 65 Po-poo-cal
 ✓ 66 Amazona
 ✓ 67 Jacana
 ✓ 68 " "
 ✓ 69 Milvulus forf.
 ✓ 2070 Ceryle amazona
 ✓ 71 Mont. Chicken
 ✓ 72 " "
 ✓ 73 Trogon melanoc.
 ✓ 74 Strip-backed Cuckoo
 ✓ 75 Polioptila caer. -
 ✓ 76 " "
 ✓ 77 Vireo flavoviridis
 ✓ 78 " pusillus
 ✓ 79 Synallaxis ery.
 ✓ 2080 Empidonax
 ✓ 81 Pygmy Flycat
 ✓ 82 Thryothorus maculipect.
 ✓ 83 Amazilia fuscicauda
 ✓ 84 " "

Flacotalpan

Flacotalpan

- ✓ 2085 Large Hummer.
 ✓ 86 Blue Tanager.
 ✓ 87 Icterus mesomelas
 ✓ 88 Vireo flavoviridis
 ✓ 89 Saltator grandis
 ✓ 2090 Amazilia fuscicaudata
 ✓ 91 Polioptila
 ✓ 92 " "
 ✓ 93 " "
 ✓ 94 Pygmy Flyc.

Flacotalpan.

- ✓ 2095 *Horperhynchus linn.*
✓ 96 *Pipilo rutilus*
✓ 97 *Icterus*
✓ 98 *Otocoris*
✓ 99 *Amphispiza humilis*
✓ 2100 "
✓ 1 *Pipilo rutilus*
✓ 2 *Spinus mex.*
✓ 3 *Perisoreus*
4 "
✓ 5 *Salpinctes obs.*
✓ 6 *Psittacus melanotis*
✓ 7 *Atlapetes*
✓ 8 "
✓ 9 ~~*Amphispiza*~~ *Amphispiza*
✓ 2110 "
✓ 11 *Melanotis caerulescens*
✓ 12 *Horperh. ocul.*
✓ 13 *Campylorhynchus*
✓ 14 *Tyrannus ~~caerulescens~~*
✓ 15 *Otocoris*
✓ 16 *Perisoreus notostictus*
✓ 17 "
✓ 18 *Atlapetes* ?
✓ 19 *Pipilo maculatus*
✓ 2120 "
✓ 21 " (*griseus*) *Breweri*
- Oax. City
Cerro San Felipe
Oaxaca
Cerro San Felipe

- ✓ 2122 *Geococcyx affinis* } Cerro San Felipe
✓ 23 " " }
✓ 24 Green-finch }
✓ 25 *Guiraca melanocephala* }
✓ 26 *Poliophtila* } Mex. city
✓ 27 *Otocorys* }
✓ 28 *Thryothorus bairdi* }
✓ 29 *Basileuterus* }
✓ 2130 *Thryoth. bairdi* }
✓ 31 *Merula* }
✓ 32 Wh-thr. finch (~~*Chondestes*~~) } Cerro San Felipe
✓ 33 *Pipilo mac.* }
✓ 34 *Campylor.* }
✓ 35 *Compsothlypis* }
✓ 36 " }
✓ 37 *Mniotilta* }
✓ 38 " } Mex. city
✓ 39 " }
✓ 2140 *Icterus* (Cont., n. sp.) } Cerro San Felipe
✓ 41 *Mimus* }
✓ 42 *Heleodytes* }
✓ 43 *Tachycineta* }
✓ 44 Hummer (large, gr. thro. & viol. Co.) }
✓ 45 *Ampelisca humeralis* }
✓ 46 *Otocorys* }
✓ 47 *Salpinctes obsoletus* }
✓ 48 *Otocorys* }

- ✓ 2149 *Otocorys*
 ✓ 2150 "
 ✓ 51 "
 ✓ 52 "
 } *mita*
 ✓ 53 *Pipilo otilus*
 ✓ 54 " *maculatus*
 ✓ 55 " "
 ✓ 56 *Apheloe. sumie.*
 ✓ 57 *Fregolytes brunie.*
 ✓ 58 " "
 ✓ 59 Black Swift
 ✓ 2160 *Junco cin.* *Mf.*
 ✓ 61 *G. Thrush (Blue-bell-like)*
 ✓ 62 *Chlorospingus oph.* *Thompson*
 ✓ 63 *G. sparrow*
 ✓ 64 *Colaptes cafer*
 ✓ 65 *Catherpes mex.*
 ✓ 66 " "
 ✓ 67 *Catherpes*
 ✓ 68 *Chamaespiza*
 ✓ 69 dark col. d. Thrush = 2161
 ✓ 2170 *Chlorospingus*
 ✓ 71 ~~_____~~ = 2118
 ✓ 72 *Dendrothyx mac-*
 ✓ 73 *Pipilo otilus*
 ✓ 74 Blk. Red Tail Hawk
 ✓ 75 *Chlorospingus*

- ✓ 176 *Baltijs. mel.*
- ✓ 77 *Frog. brown.*
- ✓ 78 *Small blue Jay?*
- ✓ 79 *Chlorospingus*
- ✓ 2180 *Catharus*
- ✓ 81 "
- ✓ 82 "
- ✓ 83 *Catharus*
- ✓ 84 *Wood Dove*
- ✓ 85 *Hemicorhina* (49)
- ✓ 86 *Hummer*
- ✓ 87 *Small blue Jay*
- ✓ 88 " "
- ✓ 89 " "
- ✓ 2190 - *britula*
- ✓ 91 *Dendrocolaptes* ? *crispus*
- ✓ 92 *Icterus*
- ✓ 93 *Merula mig.*
- ✓ 94 *Dendrocolaptes*
- ✓ 95 *Campylorhynchus* (Blk & white)
- ✓ 96 " "
- ✓ 97 *Hemicorhina*
- ✓ 98 "
- ✓ 99 *Basileuterus*
- ✓ 2200 *Erythraea ruber*
- ✓ 1 *Carpus* (*Dendro*)
- ✓ 2 *Vireo huttoni*

- ✓ 2703 *Basileuterus*
- ✓ 4 *Basileuterus*
- ✓ 5 *Trogon*
- ✓ 6 *Aphelocoma unicolor*
- ✓ 7 *Catharus*
- ✓ 8 *Dendrocolaptes*
- ✓ 9 *Vireo huttoni*
- ✓ 2210 *Hemicorhina*
- ✓ 11 *Hummer* (large)
- ✓ 12 *Basileuterus*
- ✓ 13 "
- ✓ 14 *Chamaeops*
- ✓ 15 "
- ✓ 16 *Troglodytes adustus?*
- ✓ 17 *Ag. Atlapetes?*
- ✓ 18 *Woodpecker* - *humilis*?
- ✓ 19 *Oriole*
- ✓ 2220 *Merula*
- ✓ 21 "
- ✓ 22 *Pipilo nutilus*
- ✓ 23 *Icterus*
- ✓ 24 *Catharus*
- ✓ 25 *Piranga*
- ✓ 26 *Basileuterus*
- ✓ 27 *Dendrotyx mac.*
- ✓ 28 *W. sp.* = 22
- ✓ 29 *Trogon*

- ✓ 2230 *Jay*
- ✓ 31 *Euthlypis lachrymosa*
- ✓ 32 *Cyanocitta*
- ✓ 33 *Basileuterus*
- ✓ 34 *Hummer*
- ✓ 35 *Myiarchus cinerascens*
- ✓ 36 *Campylorhynchus*
- ✓ 37 "
- ✓ 38 "
- ✓ 39 *Large Hawk*
- ✓ 2240 *Autostomus*
- ✓ 41 *Melanerpes hypopolius*
- ✓ 42 *Vireo* (small)
- ✓ 43 *Basileuterus rufifrons*
- ✓ 44 *Geothlypis*
- ✓ 45 *Mimus* v. *l.*
- ✓ 46 *Trogon*
- ✓ 47 *Piranga*
- ✓ 48 *Columba fasciata*
- ✓ 49 *Parus mexicanus*
- ✓ 2250 *Columba fasciata*
- ✓ 51 *Vireo huttoni*
- ✓ 52 *Compsothlypis*
- ✓ 53 *Yg. Warbler*
- ✓ 54 *Certhia mexicana*
- ✓ 55 *Large Hummer*
- ✓ 56 "

- ✓ 2257 *Syrnium*
- ✓ 58 *Blk-Hawk*
- ✓ 59 *Red Tail Hawk*
- ✓ 2260 *Syrnium*
- ✓ 61 *Hawk* like # 2239
- ✓ 62 *Haplophysa vespertina*
- ✓ 63 *Sialia*
- ✓ 64 *Cyanura*
- ✓ 65 "
- ✓ 66 "
- ✓ 67 *Sitta mexicana*
- ✓ 68 "
- ✓ 69 "
- ✓ 2270 *Parus meridionalis*
- ✓ 71 *Large Hummer*
- ✓ 72 *Ergaticus*
- ✓ 73 *Corvus sinuatus*
- ✓ 74 *Cyanocitta*
- ✓ 75 *Dendrocolaptes*
- ✓ 76 *Eupidornis fulvipes*
- ✓ 77 *Eugenes fulgens?*
- ✓ 78 *Buteo borealis?*
- ✓ 79 *Corvus sinuatus*
- ✓ 2280 *Heliodytes*
- ✓ 81 *Amphispiza bilineata*
- ✓ 82 *Heliodytes*
- ✓ 83 *Aphelocoma*

- ✓ 2284 *Basileuterus leucotis*
- ✓ 85 " "
- ✓ 86 *Smallest Hummer*
- ✓ 87 *Chestnut winged Hummer*
- ✓ 88 *Violet-throated* "
- ✓ 89 *Blue Eared* "
- ✓ 2290 *Trogon*
- ✓ 91 " "
- ✓ 92 *Corvus sinuatus*
- ✓ 93 *Buteo borealis?*
- ✓ 94 *Eupidornis fulvipes*
- ✓ 95 *Dendroica*
- ✓ 96 "
- ✓ 97 *Blue Eared Hummer*
- ✓ 98 " "
- ✓ 99 *Basileuterus leucotis*
- ✓ 2300 *Blue-throated hummer*
- ✓ 1 " "
- ✓ 2 *Dendroica rufus?*
- ✓ 3 *Red-throated Hummer* (smallest sp.) = 2286
- ✓ 4 " "
- ✓ 5 " "
- ✓ 6 " "
- ✓ 7 *Aphelocoma*
- ✓ 8 *manakin*
- ✓ 9 *Atlapetes*
- ✓ 2310 *Small Dendrocolaptes?*

3500 ft
6000 ft

Cerro San Felipe

Mts. 15 mi. W. with
Flavescens

- ✓ ✓ 2311 *Poliophtila*
 ✓ ✓ 12 *Basileuterus*
 ✓ ✓ 13 *Empidonax*
 ✓ ✓ 14 *Heliodytes*
 ✓ ✓ 15 *Empidonax*
 ✓ ✓ 16 *Catherpes mex.*
 ✓ ✓ 17 *Poliophtila*
 ✓ ✓ 18 *Amphispiza humeralis*
 ✓ ✓ 19 *Nyctidromus alb.*
 ✓ 2320 *Geothlypis nelsoni*?
 ✓ 21 " *Trichas*?
 ✓ 22 " "
 ✓ 23 *Sayornis fusca*
 ✓ 24 *Passerina ciris*
 ✓ 25 *Melospiza hypopolina*
 ✓ 26 " "
 ✓ 26 *Icterus*
 ✓ 27 *Geothlypis*
 ✓ 28 *Harporh. curv.*
 ✓ 29 *Geothlypis* *Opornis*
 ✓ 23 30 *Monotus*
 ✓ ✓ 31 *Poliophtila* (blk cap)
 ✓ 32 *Melospiza hypopolina*
 ✓ 33 *Molothrus*
 ✓ 34 *Myiarchus*
 ✓ 35 *Seiurus*
 ✓ 36 *Catherpes mex.*

✓ 2337 *Melospiza hypopolina*

✓ 38 *Pipilo*?

✓ 39 *Pipilo macul.*

✓ 2340 *Empidonax*

✓ 41 *Piranga*

✓ 42 *Apeltes. nana*

✓ 43 *Basileuterus*

✓ 44 *Dendrocolaptes*

✓ 45 *Trogon*

46

47

48

49

2350

} *Cucul.*

} *Reges*

Birds.

- 2346 *Apelocoma* - Coistahuaca 2372 *Myiarchus*
- 47 *Catherpes mex-* 73 Hummer } Ilaipa
- 48 Hummer 1st sp. } 74 *Empidonax*
- 49 " 2^d " } 75 *Helminthophaga*
- 2350 " 3^d " } 76 *Amphispiza*
- 51 *Otocorys mex-* } 77 *Euglyptis plumbeiceps?*
- 52 *Thryothorus bewicki* } 78 *Basileuterus*
- 53 *Empidonax* " } 79 *Myiarchus*
- 54 *Thryothorus* } 2380 Large Hummer
- 55 Hummer } 81 *Froglytes* order?
- 56 *Geothlypis* } 82 *Aimophila*
- 57 *Spizella arizonae?* } 83 "
- 58 *Carpodacus* } 84 "
- 59 " } 85 "
- 2360 *Icterus* } 86 *Piaya* } *Halix* ^{to griffle} _{griffle}
- 61 " } Acatlan } 87 *Contopus pertinax*
- 62 " } 88 " } Ilaipanacing
- 63 Vireo } 89 *Myadestes*
- 64 *Geococcyx calif-* } 2390 *Myiarchus* (2^d sp.)
- 65 *Empidonax* } 91 *Spizella arizonae*
- 66 *Helmin. ruficap.* } 92 *Passerina*
- 67 merula } 93 *Apelocoma sumia.*
- 68 *Callipepla* } 94 *Myiarchus* (3^d sp.)
- 69 Hawk } 95 *Asp. curv.* } *Halix* ^{to} _{griffle}
- 2370 *Antrostomus* } 96 *Myiarchus* (= 2390)
- 71 *Amphispiza* } 97 Vireo

- 2398 Dendroica }
99 Hawk } Halixtaquilla
2400 Calocitta }
1 Pipilo-like sparrow }
2 Oryzopsis poliocephala }
3 Buteo swainsoni? }
4 Calocitta }
5 " }
6 " }
7 Pipilo } Agelaius }
8 " }
9 Icterus } Petatlan }
2410 Tenebrio notosticta? } Villa }
✓ 11 Cyanocitta }
✓ 12 Loxia mex. }
✓ 13 " }
✓ 14 Helminthophila }
✓ 15 Pipilo - ? }
✓ 16 Empidonax }
17 Empidonax }
18 Regulus calend. }
✓ 19 Cyanocitta }
2420 " }
✓ 21 " }
22 " }
23 " }
✓ 24 Sphyrapicus }
- 2425 Dendroica }
26 Troglodytes }
27 Dendroica chrysoparia }
28 Basileuterus }
29 Large Hummer }
2430 Cardellina rubrif- }
31 Sturnella }
32 Catharus }
33 Turdus }
34 Basileuterus }
35 Catharus }
36 Dendrocygna }
37 Piranga }
38 Empidonax julv. }
39 Empidonax }
2440 Hummer like 2429 }
41 Dryobates }
42 Melospiza formic. }
43 Compsothraupis }
44 Atlapetes? }
45 Siglossa baritula }
46 Arremonops }
47 " }
48 Basileuterus }
49 Rufous 29. Hummer }
2450 Large Hummer like 2429 }
51 Sitta mexicana }
- Mt. near Chilpancingo, Guerrero

- ✓ 2452 Myadestes
 ✓ 53 Catharus
 ✓ 54 Chlorophanes
 ✓ 55 Trochilus lucifer
 ✓ 56 Campylorhynchus
 ✓ 57 Otalis polio.
 ✓ 58 "Perdix"
 ✓ 59 Myiarchus (le. sp.)
 ✓ 2460 Icterus
 ✓ 61 Red-bellied bird
 ✓ 62 Cinnamon Hummer
 ✓ 63 Campylorhynch.
 ✓ 64 Catantia collaris
 ✓ 65 Cardinalis
 ✓ 66 Campylorhynchus
 ✓ 67 Willet
 ✓ 68 Hawk
 ✓ 69 Campylorhynchus
 ✓ 2470 "
 ✓ 71 "
 ✓ 72 "
 ✓ 73 Wren
 ✓ 74 ^{imm.} Passerella
 ✓ 75 Empidonax
 ✓ 76 "
 ✓ 77 Myiarchus
 ✓ 78 "
 } mts. near Chilpancingo
 ✓ 2479 Hammatopus niger
 ✓ 2480 Centurus
 ✓ 81 Jay
 ✓ 82 "
 ✓ 83 Quiscalus
 ✓ 84 "
 ✓ 85 Red-fronted Parrot
 ✓ 86 St. Peter's Parakeet
 ✓ 87 Gallina
 ✓ 88 Wren
 ✓ 89 Melanospes
 ✓ 2490 Zurdus
 ✓ 91 "
 ✓ 92 Trogon
 ✓ 93 "
 ✓ 94 Japa Camino
 ✓ 95 Piaya mehleri
 ✓ 96 Small Ground Cuckoo
 ✓ 97 "
 ✓ 98 Small hummer
 ✓ 99 = 2461
 ✓ 2500 Vireo
 ✓ 1 Helminthophaga
 ✓ 2 Passerina (yel. bl.)
 ✓ 3 "
 ✓ 4 Ground Cuckoo
 ✓ 5 = 2498

Ocafeles

- ✓ 2506 Campephilus quat.
 ✓ 7 Dove
 ✓ 8 Cardinalis
 ✓ 9 = 2481
 ✓ 2510 Helminth. = 2501
 ✓ 11 Empidonax
 ✓ 12 Vireo = 2500
 ✓ 13 "
 ✓ 14 Eubronagra
 ✓ 15 "
 ✓ 16 "
 ✓ 17 Parrot = 2485
 ✓ 18 "
 ✓ 19 Troupial
 ✓ 2520 Callothrux
 ✓ 21 Platyrus
 ✓ 22 Eubronagra
 ✓ 23 Callipepla fasciata
 ✓ 24 "
 ✓ 25 Hawk (large bill)
 ✓ 26 "
 ✓ 27 Hawk (laughing)
 ✓ 28 Otalis polio.
 ✓ 29 Abtinia flazata?
 ✓ 2530 Amazilia c. v.
 ✓ 31 Hummer
 ✓ 32 Wren
 } Llanos Grande
 ✓ 2533 Otalis polio
 ✓ 34 "
 ✓ 35 Quiscalus macr.
 ✓ 36 Yel. head Parrot
 ✓ 37 Columba
 ✓ 38 Tanager (Red crest)
 ✓ 39 "
 ✓ 2540 Zityna personata
 ✓ 41 Aimophila nuf.
 ✓ 42 "
 ✓ 43 Vireo
 ✓ 44 Basilentus
 ✓ 45 Melanotis caeruleus
 ✓ 46 Dendrocolaptes
 ✓ 47 Wh. fr. Parrot
 ✓ 48 Tring. Owl
 ✓ 49 Hawk (com. small brown sp.)
 } Puerto Angel
 ✓ 2550 Wren
 ✓ 51 Polioptila (blk. cap)
 ✓ 52 Hummer
 ✓ 53 = 2546
 ✓ 54 = 2550
 ✓ 55 = "
 ✓ 56 Eubronagra
 ✓ 57 Blk. Hawk
 ✓ 58 Empidonax
 ✓ 59 Large Hawk (barn tail)
 } near Omitepec
 } near Omitepec

- ✓ 2560 *Dendrocygna* - Puerto Angel 2581 = 2571 } Pluma
- ✓ 61 *Geococcyx affinis* } Pluma
- ✓ 62 *Otalis poliopt.* } Pluma
- ✓ 63 *Tityra pers.* } Pluma
- ✓ 64 *Green Jay* } Pluma
- ✓ 65 *Merula* } Pluma
- ✓ 66 *Small Sp. Toucan* } Pluma
- ✓ 67 *Empidonax* } Pluma
- ✓ 68 " } Pluma
- ✓ 69 *Icterus (blk head)* } Pluma
- ✓ 2570 *Passerina* } Pluma
- ✓ 71 *Brown Creeper like sp.* } Pluma
- ✓ 72 *Dark Blue Jay* } Pluma
- ✓ 73 *Yel. Crown Flyc.* } Pluma
- ✓ 74 " " } Pluma
- ✓ 75 *Yel. Cr. Warb. Flyc.* } Pluma
- ✓ 76 " " " } Pluma
- ✓ 77 *Turdus* } Pluma
- ✓ 78 *Merula* } Pluma
- ✓ 79 *Myiarchus* } Pluma
- ✓ 2580 *Geothlypis* } Pluma
- ✓ 81 " } Pluma
- ✓ 82 *Rufous Wg. Hummer* } Pluma
- ✓ 83 *White-tail Hummer* } Pluma
- ✓ 84 *Green Toucan* } Pluma
- ✓ 85 *Green Jay* } Pluma
- ✓ 86 *Melanotis caerul.* } Pluma
- ✓ 88 *Myiarchus* } Pluma
- ✓ 89 *Empidonax* } Pluma
- ✓ 2590 *Sialia* } Pluma
- ✓ 91 *Chamaea spiza* } Pluma
- ✓ 92 *Falco sparv.* } Pluma
- ✓ 93 *Colaptes cafer* } Pluma
- ✓ 94 *Falco sparv.* } Pluma
- ✓ 95 *Phelagoma sum.* } Pluma
- ✓ 96 " " } Pluma
- ✓ 97 *Peucaea* } Pluma
- ✓ 98 *Cyrtonyx* - *int. near Oryzopsis*
- ✓ 99
- 2600

Birds

2599 Melanospes

2600 "

1 Peucea

2 Amphispiza hum. San Carlos

3 Aimophila

4 Glauc. gn. Teguisistlan

5 Glauc. fring. " "

6 Tyrannus sp. Tehuantepec

7 Aimophila

8 "

9 Wh. fr. Parrot

✓ 2610 Progne

✓ 11 Hummers

✓ 12 "

✓ 13 Polioptila

✓ 14 Campylorhynchus

✓ 15 "

✓ 16 Icterus

✓ 17 Monotus mex.

✓ 18 " "

✓ 19 Dendroica aestiva

may ✓ 2620 Aimophila (large sp.)

✓ 21 Ground Cuckoo

✓ 22 Large Hummer

✓ 23 Blk Cap. Gnatc.

✓ 24 Monotus mex

✓ 25 " "

✓ 2626 Icterus

✓ 27 Cardinalis

✓ 28 Campylorh.

✓ 29 Hummer = 2622

✓ 2630 " = 2611

31 " = "

✓ 32 " = "

✓ 33 " = 2622

✓ 34 Dendroica aestiva

✓ 35 Campylorh.

✓ 36 "

✓ 37 Passerina (yel. brl.)

✓ 38 Tyrannus carolin.

✓ 39 Myiarchus lawr.

✓ 2640 Icterus (large sp.)

✓ 41 Icterus (Spotted back)

✓ 42 " "

✓ 43 " "

✓ 44 Hawk (Common Small Brown sp.)

✓ 45 Eucyptila (Common Ground pigeon)

✓ 46 Black Hawk (bar tail)

✓ 47 Melanospes

✓ 48 Polioptila

✓ 49 Icterus

✓ 2650 Ortalis poliocephala

✓ 51 " "

✓ 52 Myiarchus lawr.

✓ 2653 Bunting?

✓ 54 Colinus

✓ 55 "

✓ 56 "

✓ 57 Melanospes

✓ 58 Glaucidium fring.

✓ 59 Amazona (wh. fr.)

2660 " "

✓ 61 Polioptila

✓ 62 Montezuma's Chicken

✓ 63 Zingotomus

✓ 64 Amazona (wh. fr.)

✓ 65 " "

✓ 66 "

✓ 67 Melanospes

✓ 68 Conurus pitui

✓ 69 Yel. brl. Passerina

✓ 2670 Trogon citre.

✓ 71 Aimophila (wh. throated)

✓ 72 Columba

✓ 73 Aimophila

✓ 74 "

✓ 75 Small Brown Hawk

✓ 76 Spangling Hawk Melanospes

✓ 77 Icterus

✓ 78 Trogon citre.

✓ 79 Empidonax

✓ 2680 Melanospes

✓ 2681 Aimophila

✓ 82 Empidonax

✓ 83 Icterus

✓ 84 Ortalis polioceph.

✓ 85 " "

✓ 86 " "

✓ 87 Otocorys

✓ 88 "

✓ 89 "

✓ 2690 "

✓ 91 Colinus

✓ 92 Minus

✓ 93 "

✓ 94 "

✓ 95 "

✓ 96 "

✓ 97 "

✓ 98 Squatarola heliosticta

✓ 99 Empidonax

✓ 2700 Otocorys

✓ 1 Minus

✓ 2 "

✓ 3 "

✓ 4 Otocorys

✓ 5 Tyrannus tyr?

✓ 6 Minus

✓ 7 Hawk (blk)

✓ 8 Otocorys

Hindoo

San Mateo del Mar

- ✓ 2709 *Otocorys* } San Mateo
 ✓ 2710 " } del Mar
 ✓ " " }
 ✓ 12 " }
 ✓ 13 *Colinus* } Huilotepec
 ✓ 14 *Oreotalis* }
 ✓ 15 *Atamus* }
 ✓ 16 *Icterus* (large) }
 ✓ 17 *Cardinalis* }
 ✓ 18 *Myiarchus* (large bill) }
 ✓ 19 *Vireo flavov.* } Tehuantepec
 ✓ 2720 *Empidonax* }
 ✓ 21 " }
 ✓ 22 *Amazilia cinnam.* }
 ✓ 23 Small Hummer }
 ✓ 24 *Trogon cit.* }
 ✓ 25 *Aimophila* (small sp.) }
 ✓ 26 *Passerina* (yell. bill) }
 ✓ 27 Wilson's Plover }
 ✓ 28 *Polioptila* } near
 ✓ 29 *Catherpes* } Tehuantepec
 ✓ 2730 *Aimophila* (small sp.) }
 ✓ 31 " }
 ✓ 32 " }
 ✓ 33 " }
 ✓ 34 " }
 ✓ 35 " }
 ✓ 36 " }
- ✓ 2737 *Cardinalis* } Tehuantepec
 ✓ 38 " }
 ✓ 39 *Saltator atriceps* } Santo Domingo
 ✓ 2740 *Melanerpes* }
 ✓ 41 *Xanthoura* }
 ✓ 42 *Thryothorus maculip.* }
 ✓ 43 *Progne chalybea* }
 ✓ 44 *Catherpes* }
 ✓ 45 *Thryothorus maculip.* }
 ✓ 46 *Chaetura* }
 ✓ 47 " }
 ✓ 48 *Aimophila* }
 ✓ 49 *Monotus lessonae* }
 ✓ 2750 *Arreos Hawk* }
 ✓ 51 *Egyptia* }
 ✓ 52 " }
 ✓ 53 *Tanager* }
 ✓ 54 *Turdus grayi?* }
 ✓ 55 *Campylorh.* juv. }
 ✓ 56 *Turdus* (wh. th. patch) }
 ✓ 57 *Boatbill flyc.* }
 ✓ 58 *Turdus* - juv of 2754 }
 ✓ 59 *Saltator* ~~atriceps~~ ^{signatus} }
 ✓ 2760 " " juv. }
 ✓ 61 *Myiarchus* }
 ✓ 62 *Vireo flavoviridis* juv. }
 ✓ 63 *Cyanomiza* }
 ✓ 64 *Tanager* (dull red) }

- ✓ 2765 Honey Creeper }
 ✓ 66 " }
 ✓ 67 " }
 ✓ 68 " }
 ✓ 69 *Toucan* (medium) }
 ✓ 2770 *Xanthoura* }
 ✓ 71 *Piaya* (dark sp.) }
 ✓ 72 *Spinus notatus* }
 ✓ 73 *Emish wdkr.* }
 ✓ 74 *Brown Tanager* }
 ✓ 75 Small bird with very long slender bill }
 ✓ 76 *Centurus* (dark sp.) }
 ✓ 77 *Flat billed flycat* (small) }
 ✓ 78 *Tanager* ♂ of 2774 }
 ✓ 79 *Campylorh.* }
 ✓ 2780 Honey Creeper }
 ✓ 81 *Trogon massena* }
 ✓ 82 *Campylorh.* }
 ✓ 83 *Hemicorhina* }
 ✓ 84 " }
 ✓ 85 " }
 ✓ 86 Honey Creeper }
 ✓ 87 Hummer }
 ✓ 88 *Celeus castaneus* }
 ✓ 89 *Boatbill flyc.* }
 ✓ 2790 *Creeper Thrush* }
 ✓ 91 *Oreotalis* juv. }
 ✓ 92 " " }
- ✓ 2793 *Large Toucan* }
 ✓ 94 *Tinamus* }
 ✓ 95 *Lanius* }
 ✓ 96 *Cyanomiza* }
 ✓ 97 *Trogon massena* juv. }
 ✓ 98 *Androcoleptes* }
 ✓ 99 *Saltator atriceps* }
 ✓ 2800 *Myiodynastes* }
 ✓ 1 Red Crested Tanager }
 ✓ 2 *Piaya* }
 ✓ 3 *Aimophila ruficeps* }
 ✓ 4 " " }
 ✓ 5 Chestnut bird - }
 ✓ 6 *Myiodynastes* - }
 ✓ 7 " " }
 ✓ 8 *Hemicorhina* }
 ✓ 9 Owl - }
 ✓ 2810 *Androcoleptes* }
 ✓ 11 *Ackijdon* }
 ✓ 12 *Centurus* (like Tehuantepec sp.) }
 ✓ 13 *Androica* }
 ✓ 14 *Thryoth. maculip.* }
 ✓ 15 " " }
 ✓ 16 *Brownish brown wdkr.* (small) }
 ✓ 17 *Columbigallina rufipennis* juv. }
 ✓ 18 " " }
 ✓ 19 Hawk }
 ✓ 2820 *Blackish Thrush* }

- ✓ 2841 *Merula* (wh. thr. sp.)
 ✓ 22 *Dendrocopos*
 ✓ 23 Slaty dove
 ✓ 24 *Cyanocitta*
 ✓ 25 Brown Tanager
 ✓ 26 " " (yg.)
 ✓ 27 Golden Cr. Warbler
 ✓ 28 *Myiodynastes*
 ✓ 29 *Icterus*
 ✓ 2830 *Celeus castaneus*
 ✓ 31 " "
 ✓ 32 *Nothocercus sallowi*
 ✓ 33 Grouse
 ✓ 34 "
 ✓ 35 Heron
 ✓ 36 *Nothocercus sallowi*
 ✓ 37 *Thryothorus maculipennis*
 ✓ 38 Golden Cr. warbler
 ✓ 39 *Contopus*
 ✓ 2846 *Spizella soc.*
 ✓ 41 " "
 ✓ 42 Trogon (yel. brl.)
 ✓ 43 *Empidonax*
 ✓ 44 Piranga
 ✓ 45 "
 ✓ 46 *Oryzopsis pectoralis*
 ✓ 47 *Amphisp. rufica.*
 ✓ 48 *Centurus*

- ✓ 2849 Trogon (yel. brl.)
 ✓ 2850 Pigeon
 ✓ 51 *Xanthocephalus*
 ✓ 52 *Centurus*
 ✓ 53 *Icterus* (blk. throat)
 ✓ 54 *Nyctidromus albig.*
 ✓ 55 *Centurus*
 ✓ 56 *Lanius*?
 ✓ 57 "
 ✓ 58 "
 ✓ 59 *Gallinula montezumae*
 ✓ 2860 *Saltator atriceps*
 ✓ 61 *Cyanocitta*
 ✓ 62 *Icterus*
 ✓ 63 *Psilorkhinus morio*
 ✓ 64 *Psilorkhinus cyanog.*
 ✓ 65 *Icterus junc.*
 ✓ 66 Vireo-like warb.
 ✓ 67 Progne
 ✓ 68 *Colinus pector.*
 ✓ 69 *Colinus coyoleos*
 ✓ 2870 " "
 ✓ 71 " "
 ✓ 72 " "
 ✓ 73 " "
 ✓ 74 *Sturnella*
 ✓ 75 *Grus flyc.*
 ✓ 76 *Nothocercus*

Mt. Mar
Sant
Domingo

Guichicari

Sta-
Epigonia

- ✓ 2877 Black Hawk (B. tail)
 ✓ 78 Owl
 ✓ 79 Cactus wren
 ✓ 2880 Crested Flyc-
 ✓ 81 *Myiarchus*
 ✓ 82 *Thryothorus*
 ✓ 83 *Merula*
 ✓ 84 *Empidonax* *Contopus*?
 ✓ 85 *Passerina*
 ✓ 86 "
 ✓ 87 *Dendrocopos*
 ✓ 88 *Pimophila*
 ✓ 89 "
 ✓ 2890 "
 ✓ 91 *Thryothorus*
 ✓ 92 "
 ✓ 93 "
 ✓ 94 *Myiarchus* (dark)
 ✓ 95 *Spizella soc.*
 ✓ 96 *Troglodytes*
 ✓ 97 *Icterus spinus*
 ✓ 98 *Campylorh.*
 ✓ 99 *Passerina*
 ✓ 2900 "
 ✓ 1 " "
 ✓ 2 " "
 ✓ 3 " "
 ✓ 4 " "

Santa
Epigonia

- ✓ 2905 *Thryothorus*, Sta. Epigonia
 ✓ 6 *Colinus*
 ✓ 7 *Sporophila*
 ✓ 8 *Piaya*
 ✓ 9 Hawk
 ✓ 2910 *Platypis*
 ✓ 11 *Small Wren*
 ✓ 12 Large Hawk (broad legs)
 ✓ 13 " " (white below)
 ✓ 14 Roadrunner
 ✓ 15 *Empidonax*
 ✓ 16 *Ardea vincenti*
 17
 18
 19
 2020
 21
 22
 23
 24
 25
 26
 27
 28
 29
 2930
 31
 32

9 in yel.
first "
about
angle of
mouth
orange
also inside
of throat
black

- 12916 *Ardea herodias* ^{air} ✓ 2944 *Icterus agilis*
 ✓ 17 *Turdus roseus* ^{La Trinidad} ✓ 45 " "
 ✓ 18 *Myiodynastes luteiventris* ✓ 46 " "
 ✓ 19 *Piranga* ✓ 47 *Sceloporus*
 ✓ 20 *Icterus* ✓ 48 " "
 ✓ 21 " ✓ 49 " "
 ✓ 22 *Thryothorus* ✓ 50 Hawk
 ✓ 23 *Scotopelia opifera* ✓ 51 *Colinus corymbosus*
 ✓ 24 *Lanius* ✓ 52 *Glaucidium ferrug.*
 ✓ 25 *Melanerpes formicivorus* ✓ 53 *Sceloporus*
 ✓ 26 *Myi. virens* (small) ✓ 54 *Mimus*
 ✓ 27 *Contopus* " ✓ 55 *Mimus*
 ✓ 28 *Green flyc.* ✓ 56 " "
 ✓ 29 *Yel. bel. manatei* ✓ 57 *Contopus*
 ✓ 30 *Yg. virens* sp? ✓ 58 *Hummer*
 ✓ 31 " " *basileuterus*? ✓ 59 *Icterus s. agilis*
 ✓ 32 *Thryothorus* ✓ 2960 " "
 ✓ 33 " ✓ 61 *Harporhynchus* (Aporhynchus?)
 ✓ 34 *Green warbler* ✓ 62 *Mimus*
 ✓ 35 *Contopus* = 2947 ✓ 63 *Myiarchus*
 ✓ 36 *Piranga* ✓ 64 *Guiraca caerulea*
 ✓ 37 *Thryothorus* ✓ 65 *Sceloporus*
 ✓ 38 *Green flyc.* ✓ 66 = 2961
 ✓ 39 " ✓ 67 *Tyrannomitra*
 ✓ 2940 *Basileuterus* ✓ 68 " "
 ✓ 41 *Sialia atriceps* ✓ 69 *Cornellia rubens* ^{Valley of}
 ✓ 42 *Sturnella mex* ^{Siquipilas} ✓ 2970 *Mimus*
 ✓ 43 *Rock wren* ✓ 71 *Manakin*

- ✓ 2972 *Mimus* ✓ 3000 *Sporophila monticola*
 ✓ 73 *Chrysomitris* ✓ 1 *Mimus*
 ✓ 74 *Antrostomus* ✓ 2 *Myiarchus*
 ✓ 75 *Sturnella* ✓ 3 *Dark colored Hawk*
 ✓ 76 " ✓ 4 *Contopus*
 ✓ 77 " ✓ 5 *Hemicorhina*
 ✓ 78 " ✓ 6 " "
 ✓ 79 *Large Hummer* ✓ 7 *Brown Grosbeak*
 ✓ 2980 *Sporophila monticola*? ✓ 8 *Parula*
 ✓ 81 *Nyctidromus albigularis* ✓ 9 " "
 ✓ 82 *Scarlet Tanager* (Wh. winged) ✓ 10 " "
 ✓ 83 *Marsh Wren*? *Cist.* ✓ 11 *Hummer* (Blue thr. bronze tail).
 ✓ 84 " " ✓ 12 *Euthia pusilla* *slis*?
 ✓ 85 *Yg. Seedeater* (Corina) ✓ 13 " "
 ✓ 86 *Sceloporus* ✓ 14 *Boatb. flyc.*
 ✓ 87 " ✓ 15 *Tanager* (7 of 2982)
 ✓ 88 " ✓ 16 *Hummer* (Ashy throat)
 ✓ 89 *Empidonax* ✓ 17 *Flycatching* *Myioph.*
 ✓ 2990 " ✓ 18 *Piranga*
 ✓ 91 *Warb.* with *Yel. crown stripe* ✓ 19 *Basileuterus*
 ✓ 92 " " ✓ 20 " "
 ✓ 93 *Euspija americana* ✓ 21 " "
 ✓ 94 *Parula*? ✓ 22 *Thryothorus*
 ✓ 95 = 2991 ✓ 23 *Cyanocitta*
 ✓ 96 *Sceloporus* *Hemicorhina* ✓ 24 " "
 ✓ 97 *Yel. head. blue-blk finch* ✓ 25 *Owl*
 ✓ 98 " " " ✓ 26 *Tanager* = 3017
 ✓ 99 *Mimus* ✓ 27

- ✓ 3027 *Thryothorus*
 ✓ 3028 "
 ✓ 29 Gold-cr. yel. bl. warb
 ✓ 3030 "
 ✓ 31 *Thryoth.* like those at Papuma
 ✓ 32 *Thryoth.*
 ✓ 33 *Pipilo mac.*
 ✓ 34 *Cyanurus*
 ✓ 35 *Aimophila*?
 ✓ 36 "
 ✓ 37 "
 ✓ 38 Hummer (Blue Eared)
 ✓ 39 Blue eared Hummer
 ✓ 3040 Frogon
 ✓ 41 *Psittiparus melanotis*
 ✓ 42 Hummer (large viol. 1st)
 ✓ 43 *Myiiodi.* *pusillus*
 ✓ 44 Junco
 ✓ 45 *Aimophila*
 ✓ 46 "
 ✓ 47 "
 ✓ 48 *Froglo-* *lytes*
 ✓ 49 *Psittiparus mel.*
 ✓ 3050 *Pipilo*
 ✓ 51 *Cyanurus*
 ✓ 52 *Psittiparus leucotis*
 ✓ 53 *Cyanura*
 ✓ 54 *Pipilo*
 ✓ 55 *Colaptes*

San Cristobal

- ✓ 3056 Junco Sept 20 1895
 ✓ 57 "
 ✓ 58 "
 ✓ 59 *Aimophila*
 ✓ 3060 "
 ✓ 61 "
 ✓ 62 *Psittiparus* Sept 20 1895
 ✓ 63 *Columba*
 ✓ 64 Junco 9/20/95
 ✓ 65 "
 ✓ 66 *Cyanura* 11/24/95
 ✓ 67 *Cyanura* 11/24/95
 ✓ 68 *Phalaena* 9/21/95
 ✓ 69 "
 ✓ 3070 *Colaptes* 9/21/95
 ✓ 71 *Falco Spar. Pirius* 11/21/95
 ✓ 72 *Merula* sp?
 ✓ 73 *Barned Campylorhynchus*
 ✓ 74 Buff-breasted Oriole
 ✓ 75 *Sialia*
 ✓ 76 *Ictophaga picta*
 ✓ 77 *Empidonax*
 ✓ 78 Junco 9/21/95
 ✓ 79 "
 ✓ 3080 "
 ✓ 81 *Spizella*
 ✓ 82 "
 ✓ 83 *Dendroica chrysop.*

Cruzobal

- ✓ 3084 Small Grouse (Dartmouth) 9/22/95
 ✓ 85 *Compsothlypis*
 ✓ 86 *Falco sp.*
 ✓ 87 *Cyanura*
 ✓ 88 *Phalaena* 11/22/95
 ✓ 89 *Dendrocaptes*? (large)
 ✓ 3090 "
 ✓ 91 *Colaptes* 9/22/95
 ✓ 92 "
 ✓ 93 "
 ✓ 94 "
 ✓ 95 Junco 9/23/95
 ✓ 96 Blk. hd. yel. bl. finch
 ✓ 97 *Psittiparus leucotis*
 ✓ 98 *Colaptes* 9/22/95
 ✓ 99 *Cyanura*
 ✓ 3100 *Icterus*
 ✓ 1 "
 ✓ 2 "
 ✓ 3 "
 ✓ 4 Small Grouse (Dartmouth) 9/24/95
 ✓ 5 Large Hawk (dark)
 ✓ 6 *Phalaena* 11/24/95
 ✓ 7 *Falco sp.* 1/24/95
 ✓ 8 *Piranga* (red)
 ✓ 9 *Psittiparus* Sept 24 1895
 ✓ 3110 "
 ✓ 11 *Ictophaga picta*
 ✓ 3112 *Spinus pinus*
 ✓ 13 "
 ✓ 14 Junco 9/24/95
 ✓ 15 "
 ✓ 16 *Spizella*
 ✓ 17 "
 ✓ 18 *Cyanura*
 ✓ 19 *Aimophila*
 ✓ 3120 *Melanerpes formic.*
 ✓ 21 *Sturnella*
 ✓ 22 "
 ✓ 23 "
 ✓ 24 Small Grouse (Dartmouth) 9/25/95
 ✓ 25 Junco 9/25/95
 ✓ 26 "
 ✓ 27 "
 ✓ 28 *Melanerpes form.*
 ✓ 29 Small *Dendrocaptes*
 ✓ 3130 Large "
 ✓ 31 "
 ✓ 32 "
 ✓ 33 *Falco sp.* 9/25/95
 ✓ 34 *Psittiparus* 9/26/95
 ✓ 35 *Aimophila*
 ✓ 36 "
 ✓ 37 "
 ✓ 38 *Dendrocaptes* (large)
 ✓ 39 "

San Cristobal

- ✓ 3140 *Dendrocolaptes*
 ✓ 41 *Empidonax*
 ✓ 42 *Piranga*
 ✓ 43 *Dendroica olivacea*
 ✓ 44 *Mimus*
 ✓ 45 *Falco Spar.*
 Oct ✓ 46 " "
 ✓ 47 *Chaetura* (Chet. Coll.)
 ✓ 48 Chest. Wg. Hummer
 ✓ 49 *Ergaticus*
 ✓ 3150 "
 ✓ 51 *Sturnella*
 ✓ 52 "
 ✓ 53 *Melanerpes form.*
 ✓ 54 "
 ✓ 55 *Pipilo mac.*
 ✓ 56 *Basileuterus* (chest. ear)
 ✓ 57 *Ergaticus*
 ✓ 58 *Troglodytes*
 ✓ 59 *Chamaea piza*
 ✓ 3160 *Dryobates*
 ✓ 61 *Basileuterus*
 ✓ 62 *Sialia*
 ✓ 63 *Certhia mex.*
 ✓ 64 *Psaltiriformis*
 ✓ 65 "
 ✓ 66 "
 ✓ 67 "
 ✓ 3168 *Psaltiriformis*
 ✓ 69 "
 ✓ 3170 *Troglodytes*
 ✓ 71 *Spinus pinus*
 ✓ 72 " "
 ✓ 73 " "
 ✓ 74 *Empidonax*
 ✓ 75 "
 ✓ 76 Honey Creeper (ashy throat)
 ✓ 77 Md. yel. throat
 ✓ 78 Rusty-tail Hummer
 ✓ 79 *Thryothorus*
 ✓ 3180 Rusty-shin flyc.
 ✓ 81 *Myiarchus*
 ✓ 82 Forked Gr. hum.
 ✓ 83 Chestnut tl. hum.
 ✓ 84 Md. Yellowthroat
 ✓ 85 " "
 ✓ 86 *Empidonax*
 ✓ 87 "
 ✓ 88 *Lanius*
 ✓ 89 Dark Colored Shrike flycatcher
 ✓ 3190 " "
 ✓ 91 *Basileuterus*
 ✓ 92 *Cyanocitta*
 ✓ 93 *Setophaga miniata*
 ✓ 94 Forked gr. hummer
 ✓ 95 *Poliophtila*

- ✓ 3196 *Spinus*
 ✓ 97 Chest. worm-like bod.
 ✓ 98 *Embrouagra*
 ✓ 99 *Sporophila*
 ✓ 3200 *Columbigallina rufip.*
 ✓ 1 *Oporornis*
 ✓ 2 *Philiogonyx*
 ✓ 3 *Oporornis* (md. yel. th.)
 ✓ 4 *Thryothorus*
 ✓ 5 "
 ✓ 6 *Campyph. quat.*
 ✓ 7 Woodpecker
 ✓ 8 *Merula grayi?*
 ✓ 9 " (black)
 ✓ 3210 Wh. th. Gr. bk. sp.
 ✓ 11 Creeper-like bird
 ✓ 12 Large Wh. tl. hummer
 ✓ 13 Green bk. "
 ✓ 14 Yel. bel. finch (Wh. Cr. stripe)
 ✓ 15 Blue thrush
 ✓ 16 Small dark gr. hummer
 ✓ 17 Hummer = 3212
 ✓ 18 Sparrow = 3210
 ✓ 19 Creeper-like bod. = 3211
 ✓ 3220 *Setophaga*
 ✓ 21 Greenish Spar.
 ✓ 22 Hummer = 3212
 ✓ 23 *Myiarchus*
 ✓ 3224 Dark gr. hummer (small)
 ✓ 25 " "
 ✓ 26 Hummer = 3212
 ✓ 27 *Piranga*
 ✓ 28 Green Spar.
 ✓ 29 *Falco Spar.*
 ✓ 3230 *Piranga* = 3227
 ✓ 31 *Amicospiza*
 ✓ 32 Small *Dendrocolap.*
 ✓ 33 Greenish sp.
 ✓ 34 *Trogon*
 ✓ 35 "
 ✓ 36 Pale blue Cr. jay.
 ✓ 37 *Aphel. nana*
 ✓ 38 " "
 ✓ 39 Rufous tl. hum.
 ✓ 3240 Green sp.
 ✓ 41 *Thryoth.* = 3204
 ✓ 42 Blk. Pheasant
 ✓ 43 *Phenicoth.*
 ✓ 44 *Dendrocolaptes*
 ✓ 45 Hummer
 ✓ 46 *Myadestes*
 ✓ 47 "
 ✓ 48 Vireo
 ✓ 49 *Centurus*
 ✓ 3250 *Aphelacoma nana*
 ✓ 51 *Dendrocolaptes*

- ✓ 3252 Empidonax } *San Vicente*
 ✓ 53 Small red Tanager } *Valley of Conitum*
 ✓ 54 " " }
 ✓ 55 Empidonax fulvrip. } *Tenejapa*
 ✓ 56 Setophaga }
 ✓ 57 Sialia }
 ✓ 58 Merula } *San Sam*
 ✓ 59 " Ex. Bange. } *Cristobal*
 ✓ 3260 " }
 ✓ 61 Cytomys } *Tepeicaca*
 ✓ 62 " }
 ✓ 63 Aimophila } *mtz. nias.*
 ✓ 64 Merula } *Conitum*
 ✓ 65 " }
 ✓ 66 " }
 ✓ 67 Pipilo maculatus }
 ✓ 68 Minus } *Valley of Conitum*
 ✓ 69 " }
 ✓ 3270 Trochilus } *Valley of Conitum*
 ✓ 71 Aim. nigriceps }
 ✓ 72 Butor }
 ✓ 73 Icteria virens }
 ✓ 74 Polioptila caerulea }
 ✓ 75 Antrostomus }
 ✓ 76 Spinus psaltria mex. }
 ✓ 77 " " }
 ✓ 78 Troglodytes }
 ✓ 79 Centurus } *San Vicente*
- ✓ 3280 Campylorhynchus } *San Vicente*
 ✓ 81 Cyanocitta } *Valley of Conitum*
 ✓ 82 Salpinctes obs. }
 ✓ 83 " }
 ✓ 84 " }
 ✓ 85 Cytomys }
 ✓ 86 Myiarchus }
 ✓ 87 " }
 ✓ 88 " }
 ✓ 89 " }
 ✓ 3290 Merula }
 ✓ 91 Piaya }
 ✓ 92 " }
 ✓ 93 Lalocitta formosa? }
 ✓ 94 Xanthocephalus }
 ✓ 95 " }
 ✓ 96 Saltator aticeps }
 ✓ 97 Empidonax (wh. thr.) }
 ✓ 98 " (yel. bil.) }
 ✓ 99 Colinus }
 ✓ 3300 Icterus }
 ✓ 1 Aimoph. nigr. }
 ✓ 2 " " }
 ✓ 3 Thryothorus }
 ✓ 4 Merula }
 ✓ 5 Aimophila }
 ✓ 6 " }
 ✓ 7 " }
- Nenton

- ✓ 3308 Cyanocitta }
 ✓ 9 Pipilomae. }
 ✓ 3310 Colaptes }
 ✓ 11 Ergaticus }
 ✓ 12 " }
 ✓ 13 " }
 ✓ 14 Junco }
 ✓ 15 Regulus satrapa }
 ✓ 16 " " }
 ✓ 17 Dendrocopos }
 ✓ 18 " }
 ✓ 19 Dendroica }
 ✓ 3320 Psittacus }
 ✓ 21 Dryobates }
 ✓ 22 Basileuterus }
 ✓ 23 Aimophila }
 ✓ 24 Trogon }
 ✓ 25 Aimophila }
 ✓ 26 Colaptes }
 ✓ 27 " }
 ✓ 28 Sturnella }
 ✓ 29 Cyanocitta }
 ✓ 3330 Salpinctes }
 ✓ 31 Empidonax }
 ✓ 32 " }
 ✓ 33 Certhia }
 ✓ 34 Icterus }
 ✓ 35 Setophaga }
- ✓ 3336 Junco } *Ala. Chancel*
 ✓ 37 Merula }
 ✓ 38 Colaptes }
 ✓ 39 Cyanocitta }
 ✓ 3340 Aimophila }
 ✓ 41 Dend. auduboni }
 ✓ 42 Empidonax }
 ✓ 43 " }
 ✓ 44 Vireo }
 ✓ 45 Setophaga }
 ✓ 46 Ergaticus }
 ✓ 47 Psittacus }
 ✓ 48 " }
 ✓ 49 Blue Eared Hum. }
 ✓ 3350 Junco }
 ✓ 51 " }
 ✓ 52 " }
 ✓ 53 " }
 ✓ 54 Empidonax }
 ✓ 55 Contopus pertinax }
 ✓ 56 Merula }
 ✓ 57 Dryobates }
 ✓ 58 Sialia }
 ✓ 59 " }
 ✓ 3360 " }
 ✓ 61 Merula }
 ✓ 62 " }
 ✓ 63 Cyanocitta }
- Jados Sauton

- | | |
|--|----------------------------|
| ✓ 3364 <i>Cyanocitta</i> | ✓ 3392 <i>Ergaticus</i> |
| ✓ 65 " | ✓ 93 <i>Trogon</i> |
| ✓ 66 " | ✓ 94 <i>Colaptes</i> |
| ✓ 67 <i>Ammodramus</i> | ✓ 95 <i>Dryobates</i> |
| ✓ 68 <i>Sp. Scelopophagus</i> | ✓ 96 <i>Troglodytes</i> |
| ✓ 69 <i>Junco</i> | ✓ 97 <i>Sialia</i> |
| ✓ 3370 " | ✓ 98 <i>Philiogonyx</i> |
| ✓ 71 <i>Turdus</i> | ✓ 99 " |
| ✓ 72 <i>Melanerpes formic.</i> | ✓ 3400 " |
| ✓ 73 <i>Sialia</i> | ✓ 1 " |
| ✓ 74 <i>Turdus</i> | ✓ 2 " |
| ✓ 75 <i>Spinus pinus</i> | ✓ 3 " |
| ✓ 76 <i>Violet Gr. Swal.</i> | ✓ 4 " |
| ✓ 77 <i>Junco</i> | ✓ 5 " |
| ✓ 78 <i>Acinophila</i> | ✓ 6 " |
| ✓ 79 " | ✓ 7 " |
| ✓ 3380 " | ✓ 8 <i>Merula</i> |
| ✓ 81 <i>Sturnella</i> , <i>Megascops</i> | ✓ 9 <i>Catharus</i> |
| ✓ 82 <i>Trich</i> | ✓ 3410 <i>Salpinctes</i> |
| ✓ 83 <i>Thrush?</i> | ✓ 11 <i>Helminthophila</i> |
| ✓ 84 <i>Philiogonyx</i> | ✓ 12 <i>Colaptes</i> |
| ✓ 85 <i>Junco</i> | ✓ 13 <i>Junco</i> |
| ✓ 86 <i>Grassc</i> | ✓ 14 " |
| ✓ 87 <i>Philiogonyx</i> | ✓ 15 " |
| ✓ 88 <i>Junco</i> | ✓ 16 " |
| ✓ 89 <i>Empidonax</i> | ✓ 17 " |
| ✓ 3390 <i>Catharus</i> | ✓ 18 " |
| ✓ 91 <i>Merula</i> | ✓ 19 <i>Salpinctes</i> |
- Chancel
- Calel
- Vol. of *Megascops*
- Santa Maria

- | | |
|------------------------------------|-----------------------------------|
| ✓ 3420 <i>Icterus</i> | ✓ 3448 <i>Ergaticus</i> |
| ✓ 21 " | ✓ 49 <i>Gr. Towcan</i> |
| ✓ 22 " | ✓ 3450 <i>Columba jarc?</i> |
| ✓ 23 <i>Dryobates</i> | ✓ 51 <i>Merula</i> (blk.) |
| ✓ 24 " | ✓ 52 <i>Myadestes</i> |
| ✓ 25 <i>Piranga</i> | ✓ 53 = 3434 |
| ✓ 26 <i>Swallow</i> | ✓ 54 <i>Gr. Towcan</i> |
| ✓ 27 " | ✓ 55 " |
| ✓ 28 <i>Cyrtonyx</i> - San Marcos | ✓ 56 <i>Merula</i> (chest. coll.) |
| ✓ 29 <i>Phasian</i> - V. St. Marie | ✓ 57 " |
| ✓ 3430 <i>Hawk</i> Chicharras | ✓ 58 <i>Falco</i> sp. - |
| ✓ 31 <i>Turdus</i> " " | ✓ 59 <i>Dryobates</i> |
| ✓ 32 <i>Contopus virens</i> " | ✓ 3460 <i>Amnophila</i> |
| ✓ 33 <i>Catharus</i> | ✓ 61 <i>Catharus</i> |
| ✓ 34 <i>Wh. Thr. Sparrow</i> | ✓ 62 <i>Merula</i> (chest. coll.) |
| ✓ 35 " " | ✓ 63 " " |
| ✓ 36 <i>Aphelocoma</i> nama | ✓ 64 <i>Melanerpes formic</i> |
| ✓ 37 <i>Dendrocolaptes</i> | ✓ 65 <i>Catharus</i> |
| ✓ 38 <i>Oporornis</i> | ✓ 66 <i>Ergaticus</i> |
| ✓ 39 <i>Hemicorhina</i> | ✓ 67 <i>Ictinia?</i> |
| ✓ 3446 <i>Chlorospingus?</i> | ✓ 68 <i>Trogon</i> |
| ✓ 41 " | ✓ 69 <i>Troglodytes</i> |
| ✓ 42 <i>Trogon</i> | ✓ 3470 <i>Icterus</i> |
| ✓ 43 <i>Turdus?</i> | ✓ 71 <i>Chlorospingus</i> |
| ✓ 44 " | ✓ 72 <i>Setophaga</i> |
| ✓ 45 <i>Dryobates</i> | ✓ 73 <i>Rusty-tail</i> |
| ✓ 46 <i>Chlorospingus</i> | ✓ 74 <i>Trogon</i> |
| ✓ 47 <i>Catharus</i> | ✓ 75 <i>Troglodytes</i> |
- Vol. Santa Maria
- Chicharras
- Pinabte

- ✓ 3476 *Troglodytes*
- ✓ 77 "
- ✓ 78 *Hemicorhina*
- ✓ 79 *Troglodytes*
- ✓ 3480 "
- ✓ 81 "
- ✓ 82 Chest. Cr. Spar.
- ✓ 83 *Thryothorus*
- ✓ 84 *Helminthophila*
- ✓ 85 Chat
- ✓ 86 Falco sparr.
- ✓ 87 *Hirup. collaris*
- ✓ 88 = 3482
- ✓ 89 "
- ✓ 3490 = 3479
- ✓ 91 "
- ✓ 92 "
- ✓ 93 *Sporophila corvina*
- ✓ 94 *Merula*
- ✓ 95 *Chaetura brunie.*
- ✓ 96 " "
- ✓ 97 " "
- ✓ 98 Brown Hawk
- ✓ 99 Toucan
- ✓ 3500 *Calocitta*
- ✓ 1 *Nyctidromus*
- ✓ 2 *Thryothorus*
- ✓ 3 *Dend. aestiva*

Pichu

Huehuetan

- ✓ 3504 Chest. brl. hum.
- ✓ 5 Long bill hum.
- ✓ 6 Vireo-billed flyc.
- ✓ 7 *Campylorhynchus*
- ✓ 8 "
- ✓ 9 "
- ✓ 3510 "
- ✓ 11 Parrot (yel. neck)
- ✓ 12 " "
- ✓ 13 " "
- ✓ 14 *Calocitta*
- ✓ 15 *Ostalis*
- ✓ 16 "
- ✓ 17 *Melanerpes*
- ✓ 18 *Glaucidium*
- ✓ 19 *Passerina*
- ✓ 3520 Boat bill flyc. (small)
- ✓ 21 *Progne*
- ✓ 22 Blk hawk (band t.)
- ✓ 23 = ~~3521~~ White fr. parrot.
- ✓ 24 *Sporoph. corvina*
- ✓ 25 Dark green hummer
- ✓ 26 Small motmot
- ✓ 27 *Nyctidromus*
- ✓ 28 Barred *Thryothorus*
- ✓ 29 " "
- ✓ 3530 Blk. thr. Oriole
- ✓ 31 Wood Dove

- ✓ 3532 Honey Creeper
- ✓ 33 " "
- ✓ 34 *Empidonax* (smallest sp.)
- ✓ 35 " "
- ✓ 36 *Empidonax* (yel. brl.)
- ✓ 37 flyc. like *Empidonax*
- ✓ 38 Large Kingfisher
- ✓ 39 *Nyctidromus*
- ✓ 3540 " "
- ✓ 41 Toucan
- ✓ 42 Boat. bl. Blk. brl.
- ✓ 43 Boat-billed flyc. (large)
- ✓ 44 Shrike flyc. (blk. rat. band)
- ✓ 45 Motmot
- ✓ 46 " "
- ✓ 47 *Dendroica*
- ✓ 48 *Monotus lessoni*
- ✓ 49 *Piaya*
- ✓ 3550 White-billed Blk. brl.
- ✓ 51 = 3544
- ✓ 52 *Icterus spur.*
- ✓ 53 *Thryoth. maculip.*
- ✓ 54 = 3525
- ✓ 55 Saltator
- ✓ 56 = 3553
- ✓ 57 Small Broad bill flyc.
- ✓ 58 = 3505
- ✓ 59 *Calocitta*

Huehuetan

Huehuetan

- ✓ 3560 = 3537
- ✓ 61 = 3502
- ✓ 62 = 3544
- ✓ 63 *Ceryle alba magna*
- ✓ 64 = 3542
- ✓ 65 *Calocitta*
- ✓ 66 Owl (barred)
- ✓ 67 *Ostalis*
- ✓ 68 *Centurus*
- ✓ 69 " "
- ✓ 3570 *Ostalis*
- ✓ 71 Trogon
- ✓ 72 Small motmot
- ✓ 73 Blueblack Hawk
- ✓ 74 Toucan
- ✓ 75 " "
- ✓ 76 = 3530
- ✓ 77 *Calocitta*
- ✓ 78 " "
- ✓ 79 " "
- ✓ 3580 *Oporornis?*
- ✓ 81 *Merula* (Brown)
- ✓ 82 *Myiarchus*
- ✓ 83 Oriole (like Bullark)
- ✓ 84 White-headed manakin
- ✓ 85 Chestnut breasted warb.
- ✓ 86 = 3507
- ✓ 87 *Dendroica aestiva*
- ✓ 88 *Poliopstila*
- ✓ 89 = 3550
- ✓ 3590 *Myiodynastes*
- ✓ 91 Great Hornbill

Huehuetan

- ✓ 3592 *Calocitta*
 ✓ 93 *Motmotus hesoni*
 ✓ 94 = 3580
 ✓ 95 = 3528
 ✓ 96 *Piranga (red)*
 ✓ 97 *Encontopus*
 ✓ 98 *Motmot (lesser)*
 ✓ 99 Big billed flyc.
 3600 *Dendroica maculosa?*
 ✓ 1 *Monotulus*
 ✓ 2 "
 ✓ 3 *Merula (brown sp.)*
 ✓ 4 *Penturus*
 ✓ 5 *Myiarchus*
 ✓ 6 *Thryothorus*
 ✓ 7 = 3511
 ✓ 8 *Muc. goshawk?*
 ✓ 9 = 3507
 ✓ 3610 *Bittern*
 ✓ 11 *Orealis*
 ✓ 12 *Ceryle (Pegmy)*
 ✓ 13 *Helminthophila vrm.*
 ✓ 14 *Trogon*
 ✓ 15 = 3543
 ✓ 16 *Pitangus*
 ✓ 17 = 3604
 ✓ 18 = 3528
 ✓ 19 = 3507
 ✓ 3620 "
 ✓ 21 = 3524
 ✓ 22 *Empidonax (gray breasted)*
 ✓ 23 Small Vireo-like bird
 ✓ 24 = 3525
 ✓ 25 = 3504
 ✓ 26 "
 ✓ 27 *Columbigallina nifit.*
 ✓ 28 "
 ✓ 29 White-bellied Hawk

Huehuetan

- ✓ 3630 *Monotulus* { Huehuetan
 ✓ 31 *Colinus*
 ✓ 32 "
 ✓ 33 "
 ✓ 34 "
 ✓ 35 "
 ✓ 36 "
 ✓ 37 "
 ✓ 38 *Tyrannus*
 ✓ 39 *Colinus*
 ✓ 3640 "
 ✓ 41 "
 ✓ 42 "
 ✓ 43 *Bucco?*
 ✓ 44 *Barred Thryothorus*
 ✓ 45 *Yel. & brown Seedeater?*
 ✓ 46 Long-bill
 ✓ 47 Rusty-backed *Campylorhynchus*
 ✓ 48 "
 ✓ 49 "
 ✓ 3650 = 3644
 ✓ 51 dark red tanager
 ✓ 52 *Myiarchus (big)*
 ✓ 53 "
 ✓ 54 *Dendrocopos*
 ✓ 55 *Vireo (yel. br.)*
 ✓ 56 *Ceryle*
 ✓ 57 "
 ✓ 58 *Falco Sparrow*
 ✓ 59 *Blk. hawk*
 ✓ 3660 *Chondestes gran.*
 61 *Melospelia leuc.*
 62 *Columbigallina pass.*
 63 *Scardaf. inca*
 64 "

Tlapachula

San Quinto

Tehuantepec

- 3665 *Scardafella inca*
 66 *Passerina*
 67 "
 68 "
 69 "
 3670 "
 71 *Columbigallina*
 72 *Melospelia leucoptera*
 73 "
 74 *Scardafella*
 75 "
 76 "
 77 "
 78 "
 79 *Melanerpes*
 3680 *Chest. th. Hum.*
 81 *Green hummer*

Tehuantepec.

Coatzacoalcas

Bird Catalogue.

3185

3682 Cardinal

83 Minus

84 "

85 "

86 "

87 Cardinalis

88 Falco spar-

89 " "

36 90 Chest. tl. hum.

~~91 Blue~~

92 & cross birds

93 Cardinalis

94 Minus

95 "

96 Melanerpes

97 Trogon

98 Owl

99 Motmot

3700 Sturnella

1 "

2 Myiarchus

3 Cardinalis

4 Yel. wg. Sparrow

5 " "

6 Sturnella

7 "

8 "

Coahuila

Minatitlan

3709 Yel. wg. Spar.

3710 " "

11 Sturnella

12 "

13 = 3709

14 Cardinalis

15 Vireo

16 Myiarchus

17 Trogon

18 Polioptila

19 Colinus

3720 "

21 "

22 "

23 Icterus. Celaya

24 Callipepla squam. Ziguin

25 " " "

26 Chat

27 Otocorys

28 Tyrannus

29 Spizella atig.

✓ 3730 Ammodramus

✓ 31 Melanerpes

✓ 32 Colinus

✓ 33 Agelaius

✓ 34 Icterus spurius

Minatitlan

Jattipan

Silao

Lagos

3735 Melanerpes, Chicabte.

36 Aphelocoma

37 "

38 "

39 "

3740 "

41 "

42 Junco

43 "

44 ~~Simpson~~ Contopus

45 Parus

46 "

47 Vireo huttoni

48 Sitta

49 Callipepla

3750 Chondestes gram.

✓ 1 Otocorys

✓ 2 "

✓ 3 "

✓ 4 "

✓ 5 "

✓ 56 Doryobates scalaris

✓ 57 Otocorys

✓ 58 "

✓ 59 "

3760 Icterus

61 Pyrrhuloxia

3762 Aphelocoma

63 "

64 Pipilo fuscus

65 Sturnella

66 "

67 Doryobates

68 " scalaris

69 Aphelocoma

3770 "

71 Sialia mex.

72 "

73 "

74 "

75 Peucaea

76 Aphelocoma

77 "

78 "

79 "

3780

80

81

82

83

84

85

86

87

88

Sierra de la Encarnacion

La Ventana

Chicabte

Xemy 1 2 →
32/78 - 8750

Birds.

- 3778 ♀ Thrush?
- 3779 ♀ Cuckoo
- 3780 ♀ Campylorhynchus
- 3781 ♂ Owl.
- 3782 ♀ Cyanocitta

Jalpan. Queretaro. Mex Aug 27. 1896
 " " " Aug 29
 " " " "
 Pinal de Amoles. Queretaro. Sept 10
 Encarnacion. Hidalgo. Mex Oct. 5.

Birds -

3783 *Harporthynchus long.*

84 *Colinus*

85 *Harporthynchus long.*

86 " "

87 *Colinus*

88 "

89 "

3790 *Aimophila ruf.*

91 *Trogon*

92 *Icterus*

93 *Dryobates scalaris*

94 *Aimophila*

95 "

96 *Mimus*

97 *Geothlypis*

✓ 98 *Ammodramus parthicus?*

✓ 99 "

✓ 3800 *Geothlypis trichas*

✓ 1 *Oporornis*

✓ 2 *Empidonax*

✓ 3 "

✓ 4 "

✓ 51 *Piranga*

✓ 3806 *Pyrrhuloxia*

✓ 7 *Ammod. pas. propallidus*

✓ 8 *Empidonax*

✓ 9 *Pooecetes confinis*

✓ 3810 *Pipilo fuscus*

✓ " " "

✓ 12 *Dryobates atricapillus*

✓ 13 *Melanerpes formiciv.*

✓ 14 *Perisoreus* - Jacala

✓ 15 *Aphelocoma*

✓ 16 "

✓ 17 *Empidonax*

✓ 18 *Perisoreus wallacii*

✓ 19 *Mitrospingus*

✓ 3820 "

✓ 21 *Perisoreus*

✓ 22 *Sitta mexicana*

✓ 23 " "

✓ 24 *Sialia azurea*

25 " "

26 " "

27 " "

28 " "

Atteguillo

Pio

Pio

Atteguillo

- ✓ 3829 *Sialia azurea* Zacala
- ✓ 3830 *Cyanocitta* } Talpa
- ✓ 31 *Vireo*
- ✓ 32 *Geococcyx mex.*
- ✓ 33 *Passerina leucanthera*
- ✓ 34 *Sitta mex.*
- ✓ 35 " "
- ✓ 36 *Pom. wallacii*
- ✓ 37 " "
- ✓ 38 *Basileuterus*
- ✓ 39 " "
- ✓ 3840 *Carpodacus*
- ✓ 41 *Lanius* } Mascote
- ✓ 42 *Calluro*
- ✓ 43 *Carpodacus*
- ✓ 44 *Trogon*
- ✓ 45 *Xanthoeca*
- ✓ 46 " "
- ✓ 47 " "
- ✓ 48 *Merula grayi*
- ✓ 49 " *Fristis Exp. Orange*
- ✓ 3850 *Melospiza form.*
- ✓ 51 *Red-headed Tanager.*
- ✓ 52 *Bugeron*
- ✓ 52 *Atlapetes*

Near
San Sebastian

- ✓ 3853 *Basileuterus rufif.*
- ✓ 54 " "
- ✓ 55 " "
- ✓ 56 *Chaetura*
- ✓ 57 *Icterus (parisii?)*
- ✓ 58 *Empidonax*
- ✓ 59 *Thryophilus*
- ✓ 3860 *Geoc. affinis*
- ✓ 61 *Melanotis caerulea*
- ✓ 62 *Dendrothys*
- ✓ 63 *Icterus wagleri*
- ✓ 64 *Ptiliogonys*
- ✓ 65 *Icterus pustulatus*
- ✓ 66 *Ptiliogonys*
- ✓ 67 " "
- ✓ 68 *Chaetura*
- ✓ 69 " "
- ✓ 3870 " "
- ✓ 71 *Merula grayi*
- ✓ 72 " "
- ✓ 73 *Melanotis caerulea*
- ✓ 74 *Bugeron*
- ✓ 74 *Atlapetes*
- ✓ 75 *Ara militaris*
- ✓ 76 *Aimophila*

Near
San Sebastian

- ✓ 3877 *Pyrrhuloxia rubra*
- ✓ 78 *Ptiliogonys*
- ✓ 79 *Bugeron*
- ✓ 79 *Atlapetes*
- 3880 " "
- ✓ 81 *Saltator*
- ✓ 82 *Cathartes*
- ✓ 83 *Setophaga*
- ✓ 84 *Ant. Thrush.*
- ✓ 85 *Melanotis caerulea*
- ✓ 86 *Merula grayi*
- ✓ 87 *Yel. Cr. Warbler*
- ✓ 88 *Helminthophila*
- ✓ 89 *Brown-breasted Junco*
- 3890 = ♀ of 3851
- ✓ 91 " " "
- ✓ 92 *Ptiliogonys*
- ✓ 93 *Panula* - ?
- ✓ 94 *Dendroica*
- ✓ 94 *Atlapetes*
- ✓ 95 " "
- ✓ 96 = 3887 -
- ✓ 97 *Cardellina rubra*
- ✓ 98 *Basileuterus culiciv.*
- ✓ 99 *Elainea placens*
- 3900 *Vireo*

Near
San Sebastian

- ✓ 3901 *Xanthoeca*
- ✓ 2 " "
- ✓ 3 *Large Hummer*
- ✓ 4 *Bugeron*
- ✓ 4 *Atlapetes*
- ✓ 5 *Grouse*
- ✓ 6 *Blk.-th. Green Hummer*
- ✓ 7 *Dendroica (small sp.)*
- ✓ 8 *Elainea*
- ✓ 9 *Vireo (yel. sp.)*
- ✓ 3910 *Thryophilus*
- ✓ 11 *Aimoph. rufesc.*
- ✓ 12 " "
- ✓ 13 *Melanotis*
- ✓ 14 *Passerina leucanthera*
- ✓ 15 " "
- ✓ 16 *Mitrophanes*
- ✓ 17 " "
- ✓ 18 *Pyrrhuloxia rubra*
- ✓ 19 *Myadestes*
- ✓ 3920 " "
- ✓ 21 " "
- ✓ 22 " "
- ✓ 23 " "
- ✓ 24 *Aimophila melan.*

Near
San Sebastian

- ✓ 3925 *Aimophila melan.* } near
 ✓ 26 *Dendromis* } San Sebastian
 ✓ 27 " }
 ✓ 28 *Cardellina* }
 ✓ 29 *Atlapetes pileatus* }
 ✓ 30 *Aphelocoma* }
 ✓ 31 *Merula migrat.* }
 ✓ 32 *Melanotis* }
 ✓ 33 *Catharus* }
 ✓ 34 " }
 ✓ 35 *Turdus* }
 ✓ 36 *Junco* }
 ✓ 37 *Piranga* }
 ✓ 38 " }
 ✓ 39 *Dendromis* }
 ✓ 3940 *Empidonax* }
 ✓ 41 " }
 ✓ 42 *Cardellina* }
 ✓ 43 *Troglodytes* }
 ✓ 44 *Helminthoph. celata* }
 ✓ 45 *Spinus notatus* }
 ✓ 46 " }
 ✓ 47 " }
 ✓ 48 *Peucaea* }
- ✓ 3949 *Sitta pygmaea* } near
 ✓ 3950 " } San Sebastian
 ✓ 51 *Piranga* }
 ✓ 52 *Mitrosporus* }
 ✓ 53 *Corvus sinuatus* }
 ✓ 54 *Psittiparus* }
 ✓ 55 " }
 ✓ 56 *Empidonax fulv.* }
 ✓ 57 " }
 ✓ 58 *Mitrosporus* }
 ✓ 59 " }
 ✓ 3960 *Empidonax* }
 ✓ 61 *Pipilo (green bk.)* }
 ✓ 62 " }
 ✓ 63 *Myiarchus* }
 ✓ 64 *Pipilo (green bk.)* }
 ✓ 65 " }
 ✓ 66 *Atlapetes* }
 ✓ 67 " }
 ✓ 68 " }
 ✓ 69 " }
 ✓ 3970 *Autroclonus* }
 ✓ 71 *Pipilo (green bk.)* }
 ✓ 72 " }

- ✓ 3973 *Sialia* } La Laguna
 ✓ 74 " } Sierra de
 ✓ 75 " } Guamacatlan
 ✓ 76 *Pipilo (green bk.)* }
 ✓ 77 *Aphelocoma* }
 ✓ 78 *Aimophila ruf.* }
 ✓ 79 " }
 ✓ 3980 *Vireo (blue bk.)* }
 ✓ 81 " gilous }
 ✓ 82 *Piranga* }
 ✓ 83 *Dendrotyx macr.* }
 ✓ 84 *Dendromis* }
 ✓ 85 *Attila cinnamomea* }
 ✓ 86 *Phainopepla* }
 ✓ 87 " }
 ✓ 88 *Icterus cucullatus* }
 ✓ 89 " }
 ✓ 3990 *Empidonax* - ? }
 ✓ 91 *Euthlypis lachrymosa* }
 ✓ 92 *Attila cinnam.* }
 ✓ 93 *Catherpes mex.* }
 ✓ 94 *Orol (not Ten-Ten-Ten)* }
 ✓ 95 *Dendrotyx* }
 ✓ 96 *Icterus cucullatus* }
- ✓ 3997 *Colocitta collae* } San Sebastian
 ✓ 98 " }
 ✓ 99 *Pyrocephalus ruber* }
 ✓ 4000 *Cassidix melanic.* }
 ✓ 1 *Myiarchus* }
 ✓ 2 *Dendromis* }
 ✓ 3 " }
 ✓ 4 *Thryothorus sicaloa* }
 ✓ 5 *Passerina ciris* }
 ✓ 6 *Empidonax* }
 ✓ 7 *Trogon ambiguus* }
 ✓ 8 *Cissolopha ambigua* }
 ✓ 9 *Phenictus* }
 ✓ 4010 *Amazona* }
 ✓ 11 " }
 ✓ 12 *Trogon ambiguus* }
 ✓ 13 " }
 ✓ 14 " }
 ✓ 15 " }
 ✓ 16 *Passerina ciris* }
 ✓ 17 " *leucantheri* }
 ✓ 18 " }
 ✓ 19 *Dendromis* }
 ✓ 4020 *Phenictus* }

- ✓ 4021 *Myiarchus* (small sp.) ✓ 4045 *Motacilla*
 ✓ 22 *Callipepla elegans* ✓ 46 "
 ✓ 23 " " ✓ 47 *Melanerpes elegans* Lepic
 ✓ 24 " " ✓ 48 *Tyrannus*
 ✓ 25 " " ✓ 49 *Empidonax*
 ✓ 26 " " ✓ 50 *Pyrgisoma* sub.
 ✓ 27 " " ✓ 51 *Troglodytes*
 ✓ 28 " " ✓ 52 *Agelaius*
 ✓ 29 " " ✓ 53 "
 ✓ 4030 *Trogon ambiguus* ✓ 54 *Saltator plumbeus*
 ✓ 31 " " ✓ 55 " "
 ✓ 32 *Platysaris* ✓ 56 *Zuise. macr.*
 ✓ 33 *Rhodinocichla rosea* ✓ 57 *Molothrus obs.*
 ✓ 34 " " ✓ 58 *Icterus pustulatus*
 ✓ 35 *Panraque* ✓ 59 *Lanius excub.*
 ✓ 36 *Caterina* ✓ 4060 *Empidonax*
 ✓ 37 " ✓ 61 *Ammodram. anth.*
 ✓ 38 " ✓ 62 " "
 ✓ 39 " ✓ 63 *Pittacula*
 ✓ 4040 *Zuisealus* ✓ 64 *Geothlypis trichas*
 ✓ 41 *Sporophila corvina* ✓ 65 *Pittacula cyanoperga*
 ✓ 42 *Glaucidium freg.* ✓ 66 " "
 ✓ 43 *Phainopepla nitens* ✓ 67 *Saltator plumbeus*
 ✓ 44 *Momotus* } near *Compsothraupis* ✓ 68 *Sturnella mex.*

- ✓ 4069 *Zuise. macr.* ✓ 4093 *Willet*
 ✓ 4070 *Catharus* ✓ 94 *Fish Hawk*
 ✓ 71 *Agelaius phoen.* ✓ 95 "
 ✓ 72 " " ✓ 96 *Imm-H. Hawk*
 ✓ 73 *Thryophilus* ✓ 97 *Caracara*
 ✓ 74 *Geoth. trichas* ✓ 98 *Thryophilus*
 ✓ 75 " " ✓ 99 *Icterus pust.*
 ✓ 76 " " ✓ 4100 *Parula*
 ✓ 77 *Corvus* ✓ 101 *Manakin*
 ✓ 78 " " ✓ 2 *Trogon cit.*
 ✓ 79 *Momotus* ✓ 3 *Momotus*
 ✓ 4080 *Nothocercus* ✓ 4 *Melanerpes elegans*
 ✓ 81 *Beecher's Jay* ✓ 5 " "
 ✓ 82 *Callipepla elegans* ✓ 6 *Pyrgisoma rubic.*
 ✓ 83 " " ✓ 7 *Parula*
 ✓ 84 *Camp. guatemalensis* ✓ 8 "
 ✓ 85 " " ✓ 9 "
 ✓ 86 *Mang. Cuckoo* ✓ 4110 *Chondestes strig.*
 ✓ 87 " " ✓ 11 *Phaethon aethereus*
 ✓ 88 " " ✓ 12 *Sula sula* (sooty neck)
 ✓ 89 *Tachycineta* ✓ 13 " (sooty colored. First + tons. dull fleshy yellowish
 ✓ 4090 *Wh. Cr. Night heron* ✓ 14 *Sula sula* (sooty neck) ✓ 15 *Sterna fuscata* Noddy Zen
 ✓ 91 " " ✓ 16 *Parula*

57 *Tyrannus* yel. analog membrane about light horn colored bill.
 58 *Phainopepla* dark head & neck which black on lores.
 59 *Phainopepla* grayish.

4117 *Platyon aethiops*

18 " "

19 " "

4120 " "

21 " "

22 " "

23 *Sula* (white face)

24 " "

25 " "

26 *Sula* (gray neck)

27 *Larus heermanni*

28 *Sula* (Blk neck)

29 " "

4130 " "

31 " "

32 " (white face)

33 " Gray neck

34 " "

35 " "

36 *Noddy Tern*

37 " "

38 " "

39 " "

4140 " "

4142 *Noddy Tern* Isabel Is.

42 *Puffinus*

43 *O. melanura*

44 "

45 .

Bill horn-blue ft. pale flesh color

Iris main
M. major.

Bill light horn color. Membrane livid blue

Iris greenish yellow - the latter color being clearer in some species than in others.

Iris bright blue. Bill leaden horn color
Membrane ~~dark~~ leaden bluish.

(Over.)

- ✓ 4145 *Compsothlypis insularis*
- ✓ 46 " "
- ✓ 47 *Dryobates s. graysoni*
- ✓ 48 *Trogon*
- ✓ 49 *Cardinal*
- ✓ 4150 " "
- ✓ 51 *Vireo formi*
- ✓ 52 " "
- ✓ 53 " "
- ✓ 54 *Vireo ~~hypochryseus~~ ^{sp.?}*
- ✓ 55 *Dryobates graysoni*
- ✓ 56 " "
- ✓ 57 " "
- ✓ 58 *Thryothorus* — ?
- ✓ 59 " "
- ✓ 4160 " "
- ✓ 61 " "
- ✓ 62 " "
- ✓ 63 " "
- ✓ 64 *Compsothlypis insularis*
- ✓ 65 *Myiarchus* — small
- ✓ 66 *Piranga*
- ✓ 67 *Merula graysoni*
- ✓ 68 " "

Ma Ma Ma

- ✓ 4169 *Pittacula*
- ✓ 4170 *Alouatta oratrix?*
- ✓ 71 " "
- ✓ 72 *Polyborus*
- ✓ 73 *Piranga ludoviciana*
- ✓ 74 " — ?
- ✓ 75 " "
- ✓ 76 *Merula graysoni*
- ✓ 77 *Polyborus*
- ✓ 78 " "
- ✓ 79 " "
- ✓ 4180 " "
- ✓ 81 " "
- ✓ 82 " "
- ✓ 83 *Cardinalis*
- ✓ 84 " "
- ✓ 85 " "
- ✓ 86 " "
- ✓ 87 " "
- ✓ 88 " "
- ✓ 89 " "
- ✓ 4190 " "
- ✓ 91 " "
- ✓ 92 *Myiarchus* (small)

Ma Ma Ma

- ✓ 4193 *Columbigallina passerina*
- ✓ 94 *Merula graysoni*
- ✓ 95 " "
- ✓ 96 *Icterus graysoni*
- ✓ 97 " "
- ✓ 98 Broad-billed Hummer
- ✓ 99 *Myiarchus mexic.*
- ✓ 4200 *Piranga*
- ✓ 1 " "
- ✓ 2 " "
- ✓ 3 " "
- ✓ 4 " "
- ✓ 5 *Vireo formi*
- ✓ 6 " "
- ✓ 7 " "
- ✓ 8 *Icterus graysoni*
- ✓ 9 " "
- ✓ 4210 *Piranga ludov.*
- ✓ 11 *Merula graysoni*
- ✓ 12 " " Exp. O. Baugh.
- ✓ 13 *Granatellus franciscan*
- ✓ 14 *Thryothorus*
- ✓ 15 *Myiarchus schlawmeri*
- ✓ 16 Broad-billed Hummer

- ✓ 4217 *Melanotis*
- ✓ 18 " "
- ✓ 19 *Euglyptula*
- ✓ 4220 *Compsothlypis insularis*
- ✓ 21 " "
- ✓ 22 *Pittacula*
- ✓ 23 " "
- ✓ 24 " "
- ✓ 25 " "
- ✓ 26 " "
- ✓ 27 " "
- ✓ 28 " "
- ✓ 29 *Spinus mexic.*
- ✓ 4230 *Alouatta oratrix*
- ✓ 31 *Columbigallina pass.*
- ✓ 32 *Contopus*
- ✓ 33 *Thryothorus*
- ✓ 34 *Compsothlypis insul.*
- ✓ 35 *Spinus mex.*
- ✓ 36 *Myctidromus albidus*
- ✓ 37 " "
- ✓ 38 " "
- ✓ 39 *Dendroica* (yellow)
- ✓ 4240 *Iache lateralis*

Ma Ma Ma

4241 *Melanotis caerulescens*
 42 " "
 43 *Icterus graysoni*
 44 " "
 45 " "
 46 *Amazilia oratrix*
 47 " "
 48 " "
 49 " "
 4250 *Compsothlypis insularis*
 51 " "
 52 *Dendroica aestiva*
 53 *Piranga flammea*
 54 *Turdus* ^{*griseus*} sp.
 55 *Myiarchus lawsoni*
 56 *Thryothorus*
 57 " "
 58 " "
 59 *Tache laticrostris*
 4260 " "
 61 *Amazilia*
 62 *graysoni* *hummer*
 63 *Mimus polyg.*
 64 *Engyptila*

Ma
 Madr

4265 *Carol. don*
 66 *Melanotis*
 67 " "
 68 *Dryobates graysoni*
 69 " "
 4270 *Myiarchus mexic.*
 71 " *lawsoni*
 72 *Piranga flammea*
 73 *Spinus mexicanus*
 74 " "
 75 " "
 76 " "
 77 *Chordeiles texensis*
 78 *Dendroica aestiva*
 79 *Trogon*
 4280 *Melanotis*
 81 *Dryobates graysoni*
 82 " "
 83 *Engyptila*
 84 " "
 85 " "
 86 " "
 87 " "
 88 *Dryobates graysoni*

Ma
 Madr
 S.

4289 *Dendroica aestiva*
 4290 " "
 91 *graysoni* *hummer*
 92 " "
 93 " "
 94 " "
 95 " "
 96 " "
 97 *Columbigallina passerina*
 98 *Vireo formi*
 99 *Tache laticrostris*
 4300 " "
 1 *Columbigallina pas.*
 2 " "
 3 *Myiarchus mex.*
 4 " "
 5 " "
 6 " "
 7 " "
 8 " *law.*
 9 " "
 4310 *Icterus graysoni*
 11 *Nyctidromus*
 12 *Melospiza leucoptera*

4313 *Nyctidromus violaceus*
 14 *Buteo*
 15 " "
 16 *Trogon*
 17 " "
 18 *Nyctidromus*
 19 *Myiarchus law.*
 4320 *Platyspis*
 21 *Vireo hyochryseus*
 22 " "
 23 *Spinus mex.*
 24 " "
 25 *Amazilia*
 26 *Engyptila*
 27 *Columbigallina*
 28 *Elainea placens*
 29 *Melanotis caerulescens*
 4330 " "
 31 " "
 32 *Dendroica aestiva*
 33 *Coccyzus*
 34 *Melospiza leucoptera*
 35 *Dendroica aestiva*
 36 *Engyptila*

Ma
 Madr

- 4337 Trogon ambiguus
38 " "
39 Vireo hypochryseus
4340 Vireo pusillus(?)
41 Elaenia placens
42 " "
43 " "
44 Spinus mexicanus
45 " "
46 Melospiza leucoptera
47 Piranga ludov.
48 Myiodynastes alba
49 " "
4350 " "
51 " "
52 " "
53 " "
54 Myadestes
55 " "
56 " "
57 " "
58 " "
59 " "
4360 " "
- 4361 Myadestes
62 Trogon
63 Granatellus
64 Vireo hypochry.
65 " "
66 " "
Ma 67 Elaenia placens
Ma 68 " "
69 " "
4370 Butor
71 Columba flor.
72 " "
73 " "
74 " "
75 Dendroica townsendi
76 Columba flor.
77 " "
78 " "
79 Butor
4380 Granatellus
81 Vireo hypochryseus
82 " "
83 " "
84 " "

Birds.

- 4385 Dendroica aestiva
86 Granatellus
87 Elaenia placens
88 Trogon
89 Stenopelia
4390 " "
91 " "
92 " "
93 " "
94 " "
95 " "
96 " "
97 Trogon
98 Platyparis
99 Empidonax
4400 Elaenia placens
" "
" "
2 Minus polyg.
3 Columbig. pass.
4 Granatellus
5 " "
6 Turdus unalas.
7 Tyrannus

- 4408 Granatellus
9 Melanotis
4410 Sula (gray neck)
11 Lanius
12 Platyparis
13 Empidonax }
14 Thyothorus }
15 Tyrannus
16 " "
17 Sula (black necked)
18 Tyrannus
19 Dendr. auduboni
4420 ~~Myadestes~~ Sula
21 Melanotis
22 Icterus graysoni
23 " "
24 Comptosia insularis
25 Hematopus
26 " "
27 " "
28 " "
29 " "
4430 " "

4431 *Hirundo*
 32 *Sterna* *supra*
 33 " *fulig.*
 34 " "
 35 " "
 36 " "
 37 *Ceryle* *Cabanisii*
 38 *Melanerpes* *elegans*
 39 *Vireo* *pencilatus*
 4440 *Saltator* *plumbeus*
 41 " "
 42 *Corvus* *mexicanus*
 43 " "
 44 *Thryothorus* *sinclairi*
 45 *Corvus* *mex.*
 46 " "
 47 " "
 48 *Ardea* *cinerea*
 49 *Symphoricarpa* *semipalmata*
 4450 *Poliophtila* (blk cap)
 51 " "
 52 " "
 53 *Callipepla* *elegans*
 54 *Hirundo*

Me
 Chas

Say

Blas

4455 *Callipepla* *elegans*
 56 *Falco* *discoloratus*
 57 *Onychotis*
 58 *Callotus* *robustus*
 59 " "
 4460 *Dendroica*
 61 " "
 62 " "
 63 *Tyrannus*
 64 " "
 65 " "
 66 *Myiarchus*
 67 *Geothlypis* *brechyi*
 68 " "
 69 *Campylorhynchus* *quad.*
 4470 *Trogon*
 71 *Glaucopteryx* *frug.*
 72 *Callipepla* *elegans*
 73 *Pyrocephalus*
 74 *Tachycineta* *albilinna*
 75 " "
 76 " "
 77 *Arremonops*
 78 *Cochlinus*

Say
 Blas

4479 *Cochlinus*
 4480 *Dendroica* *can.*
 81 *Geothlypis*
 82 " "
 83 " "
 84 *Zenaidura*
 85 " "
 86 *Agelaius*
 87 " "
 88 " "
 89 " "
 4490 *Rhodospiza* *occidentalis*
 91 " "
 92 *Trogon* *citreus*
 93 *Woodhewer*
 94 *Geothlypis* *poliocephala*
 95 *Vireo* *flavoviridis*
 96 *Trogon* *ambig.*
 97 " "
 98 *Platyspiza*
 99 *Piaya*
 4500 *Aphelocoma* *brechyi*
 1 *Sitta*
 2 *Platyspiza*

Sau Blas

Santiago

4503 *Lophortyx*
 4 *Sporophila* *torquata*
 5 " "
 6 " "
 7 " "
 8 *Sporophila* *corvina*
 9 *Peucaea*
 4510 *Geococcyx*
 11 *Platyspiza*
 12 *Sturnella*
 13 *Saltator*
 14 *Vireo* *flavovir.*
 15 *Myiarchus* (dark colored, small)
 16 *Icterus* *cucull.*
 17 *Lanius* *excub.*
 18 " "
 19 " "
 4520 *Myctidomys*
 21 *Myiarchus* (Mex)
 22 *Trogon*
 23 *Euglyptis*
 24 *Sitta*
 25 *Merula* *flavicastris*
 26 *Calocitta*

Santiago

- 4527 Myiarch. mex.
 28. " "
 29 Icterus cuc.
 4530 Stelgidopteryx
 31 "
 32 "
 33 Amazilia cin.
 34 Platypsalis
 35 Peucea
 36 "
 37 Myiothorus
 37a Fork-tail Hummer
 38 Manakin
 39 Icterus wagleri
 4540 Stelgidopteryx
 41 Peucea
 42 "
 43 Pyrgisoma
 44 Icterus
 45 Myiodynastes
 46 Nothocercus
 47 Molothrus caesus
 48 Plocheus aethiops
 49 Icterus pustulatus
 4550 Myctidromus

Saint Domingo

Rosa
Morada

Acapulco

- 4551 Butor (Chestnut Shoul.)
 52 Peucea
 53 "
 54 Corvus mex.
 55 Nothocercus
 56 Icterus pustulatus
 57 "
 58 "
 59 Myiarchus lawrencei
 4560 "
 61 Molothrus orneus
 62 Passerina(?)
 63 Cassiculus
 64 Zonotrichia graysoni
 65 "
 66 "
 67 "
 68 Cyanoc. brecheyi
 69 "
 4570 Woodhewer
 71 Asturina plagiata
 72 Dendrocopos
 73 Polioptila dominicensis
 74 Vireo flavov.

Acapulco

Escondido

San Juan

San Juan

- 4575 Harporhynchus
 76 Zityra (499)
 77 Zonotrichia gray.
 78 Icterus pust.
 79 Tyrannus
 4580 Sporoph. torquatus
 81 Vireo pusillus
 82 "
 83 Myiarchus mex.
 84 Crotophaga sulcirostris
 85 Zonotrichia macr.
 86 Cassiculus
 87 Harporhynchus
 88 "
 89 Vireo flavov.
 4590 "
 91 "
 92 Passerina leucorh.
 93 Zonotrichia gray.
 94 Momotus mex.
 95 Large Hummer
 96 Embonax
 97 Phainopepla
 98 Cassiculus

- 4599 Cassiculus
 4600 Embonax
 1 Zonotrichia gray.
 2 Sporoph. torq.
 3 Momotus
 4 Melanerpes elegans
 5 Peucea
 6 Calocitta colliei
 7 Riaya
 8 Basileuterus
 9 "
 4610 "
 11 Vireo hypochryseus
 12 "
 13 "
 14 Beryl Hummer
 15 "
 16 Myiarchus (mex. d.)
 17 Pyrgisoma
 18 Chloronotus
 19 Momotus
 4620 Ortalis wagleri, juv.
 21 Heliodytes
 22 Progne

Panama

San Juan

- ✓ 4673 *Platypsonis*(?)
- ✓ 74 *Myadestes*
- ✓ 25 *Dryobates scalaris*
- ✓ 26 *Icterus proctulatus*
- ✓ 27 *Falco*
- ✓ 28 *Cyanocitta*
- ✓ 29 *Thryothorus*
- ✓ 4630 *Woodhewer* (med. size)
- ✓ 31 *Myiodynastes luteus*
- ✓ 32 " "
- ✓ 33 *Piranga bidentata*
- ✓ 34 " "
- ✓ 35 *Melanerpes form.*
- ✓ 36 *Manikin*
- ✓ 37 *Aimophila ruf.*
- ✓ 38 " "
- ✓ 39 *Ara militaris*
- ✓ 4640 " "
- ✓ 41 *Aimophila ruf.*
- ✓ 42 *Piranga eryth.*
- ✓ 43 *Compsothlypis*
- ✓ 44 " "
- ✓ 45 *Tityra*
- ✓ 46 *Manikin*

- ✓ 4647 *Manikin*
- ✓ 48 " "
- ✓ 49 *Compsothlypis*
- ✓ 4650 *Myiarchus* (small)
- ✓ 51 " "
- ✓ 52 " "
- ✓ 53 *Myiodynastes*
- ✓ 54 " "
- ✓ 55 *Merula grayi*
- ✓ 56 " "
- ✓ 57 *Tyrannus* (large)
- ✓ 58 *Melanerpes formic.*
- ✓ 59 *Chloronotus*
- ✓ 4660 *Piranga eryth.*
- ✓ 61 " "
- ✓ 62 *Ortalis wagl.*
- ✓ 63 *Myiodynastes*
- ✓ 64 *Chloronotus*
- ✓ 65 *Beryl Hummer*
- ✓ 66 " "
- ✓ 67 *Woodhewer*
- ✓ 68 *Sm. dark Myiarchus*
- ✓ 69 *Piranga bident.*
- ✓ 4670 " *Erythroch.*

- ✓ 4671 *Thryothorus*
- ✓ 72 *Momotus*
- ✓ 73 *Compsothlypis*
- ✓ 74 *Tyrannus* (large)
- ✓ 75 " "
- ✓ 76 " "
- ✓ 77 *Bozue* (wh. brl.)
- ✓ 78 " "
- ✓ 79 " "
- ✓ 4680 *Amazilia cinnam.*
- ✓ 81 *Piranga bident.*
- ✓ 82 *Aimoph. ruf.*
- ✓ 83 *Columba glauc.*
- ✓ 84 *Sialia azurea*
- ✓ 85 " "
- ✓ 86 " "
- ✓ 87 " "
- ✓ 88 *Vireo hypochrys.*
- ✓ 89 *Stelgidopteryx*
- ✓ 4690 " "
- ✓ 91 " "
- ✓ 92 *Sterna*
- ✓ 93 *Podilymbus dom.*
- ✓ 94 " "

- ✓ 4695 *Podil. domin.*
- ✓ 96 " "
- ✓ 97 *Minus polyg.*
- ✓ 98 *Harris Buzzard?*
- ✓ 99 *Columba glauc.*
- ✓ 4700 *Sm. Crisp* San Diego
- ✓ 1 *Cyrtonyx*
- ✓ 2 " "
- ✓ 3 *Aim. ruf.*
- ✓ 4 *Cactus wren*
- ✓ 5 *Dendrocyg. fulva*
- ✓ 6 *Tityra*
- ✓ 7 *Piranga*
- ✓ 8 *Sm. Crisp*
- ✓ 9 *Charitra Frenchie*
- ✓ 4710 " "
- ✓ 11 " "
- ✓ 12 *Cypseloides niger*
- ✓ 13 " "
- ✓ 14 *Sitta mex.*
- ✓ 15 *Empidonax julisp.*
- ✓ 16 *Dendroica gracia?*
- ✓ 17 *Contopus pertinax*
- ✓ 18 *Buteo borealis*

Rosario

Plumas

San Blasito

Santh

Junco

Rosario

- 4719 *Merula mig.*
 4720 *Certhia mex.*
 21 *Spizella soc.*
 22 *Euphilotus*
 23 *Merula mig.*
 24 *Pipilo mac.*
 25 " "
 26 *Spiz. soc.*
 27 " "
 28 *Tyrannus*
 29 " "
 4730 *Contopus pertinax*
 31 *Sitta mex.*
 32 *Buff breasted Hc.*
 33 *Spinus notatus*
 34 *Ammodramus graciar?*
 35 " *olivacea*
 36 " "
 37 *Parus neoid.*
 38 *Sitta mex.*
 39 " *pygmaea*
 4740 " "
 41 *Vireo huttoni*
 42 *Pipilo mac.*

Santa Teresa

- 4743 *Pipilo fuscus*
 44 *Certhia*
 45 *Cyanocitta*
 46 " "
 47 " "
 48 " "
 49 *Pipilo mac.*
 4750 " *fuscus*
 51 *Ciranga*
 52 *Cyanocitta*
 53 *Euphilotus*
 54 " "
 55 " "
 56 *Cyanocitta*
 57 *Psittacus*
 58 " "
 59 *Cystonax*
 4760 " "
 61 *Falco spar.*
 62 *Cyanocitta*
 63 " "
 64 *Aphelocoma*
 65 " "
 66 *Amiophila*

Santa Teresa

Huamantla

Santa Teresa

Huamantla

- 4767 *Blk Swift*
 68 *Amphispiza*
 69 " "
 4770 *Calocitta collini*
 71 *Ptiliogonys*
 72 *Parus mollis*
 73 " "
 74 *Sitta mex.*
 75 *Amiophila*
 76 " "
 77 *Dryobates*
 78 " "
 79 *Cystonax*
 4780 *Aphelocoma*
 81 " "
 82 *Euphilotus*
 83 " "
 84 *Myadestes*
 85 *Certhia*
 86 *Amiophila*
 87 " "
 88 *Cyanocitta*
 89 *Dryobates*
 4790 *Amiophila*
 4791 *Amiophila*
 92 *Heleodytes*
 93 *Spinus*
 94 *Ara militaris*
 95 *Myiarchus*
 96 *Molothrus*
 97 " "
 98 " "
 99 " "
 4800 *Dryobates scalaris*
 1 *Corpodacus*
 2 *Heleodytes*
 3 " "
 4 *Salpinctes*
 5 *Empidonax*
 6 *Passerina leucanthera*
 7 *Myiarchus*
 8 *Polioptila*
 9 *Petrochelidon*
 4810 *Spinus polyg.*
 11 *Hirundo horro.*
 12 " "
 13 *Psittacula*
 14 *Pipilo fuscus*

Sierra

Madre

Zacatecas

Hila.

Santa Teresa

Caballero

Huamantla

4815 Tyrannus

16 Salpinctes

17 Catherpes

18 Heliodytes

19 Large Hummer

4820 " "

✓ 21 Otocorys

✓ 22 Sturnella

✓ 23 Ictrocephalus

✓ 24 Tyrannus

✓ 25 Peucea

✓ 26 Amphispiza

✓ 27 "

✓ 28 Troglodytes

✓ 29 Peucea

✓ 4830 Aphelacoma

✓ 31 Agelaius gubrr.

✓ 32 " "

Sept. 33 Caprodacus

✓ 34 Peucea

✓ 35 "

✓ 36 "

✓ 37 "

✓ 38 "

✓ 4839 Aphelacoma } Calottan

✓ 4840 " }

✓ 41 Otocoris

✓ 42 Aphelacoma

✓ 43 "

✓ 44 Cyanura

✓ 45 "

✓ 46 "

✓ 47 Dryobates

✓ 48 Euphiletus

✓ 49 Cyanura

✓ 4850 Lm. Cooper

✓ 51 Sitta

✓ 52 "

✓ 53 Pipilo mac.

✓ 54 Troglodytes

✓ 55 Thryothorus

✓ 56 Sclerophorus rufus

✓ 57 " "

✓ 58 " "

✓ 59 Euphiletus

✓ 4860 Aphelacoma

✓ 60 Sturnella

✓ 62 Virio huttoni

✓ 4863 Empidonax

✓ 64 "

✓ 65 " fulvrip.

✓ 66 Thryothorus

✓ 67 Peucea

✓ 68 Geococcyx

~~69~~

~~4870~~

Birds

61

✓ 4869 *Contopus* } Bolavos
✓ 4870 *Dendroica* }

71 "

✓ 72 "

73 "

✓ 74 *Molothrus*

75 Large Hummer

✓ 76 *Passerina cyanea*

✓ 77 " "

✓ 78 *Icterus pust.*

✓ 79 *Carpodacus front.*

✓ 4880 *Melanerpes*

81 "

82 Rose-br. flycatcher

83 " "

84 *Harporhynchus cur.*

85 " "

86 *Icterus pustulatus*

87 " "

88 *Iache latirostris*

✓ 89 Hummer (small)

✓ 4890 *Empidonax*

91 *Montolus*

92 *Harporhynchus*

93 *Contopus pertinax*

94 *Uranomitra*

95 = 89

✓ 4896 *Empidonax*

✓ 97 Vireo - ?

✓ 98 *Uranomitra*

✓ 99 *Harporhynchus*

✓ 4900 Big billed flyc.

✓ 4901 *Harporhynchus*

2 *Dendroica*

3 *Aphelocoma*

4 "

5 "

6 *Empidonax (gr.)*

7 " *Fulvifrons fulvif.*

8 *Crocod. flyc. (small)*

9 *Troglodytes*

4910 *Aphelocoma*

11 "

12 "

13 "

14 "

15 "

16 "

17 "

18 *Cyanocitta*

19 "

4920 *Amphisp. quinquestrata* } near Bolavos

21 *Amphiphila superc.* } Le

22 " " } Le

Bolavos

Sierra Madre near Bolavos

near Bolavos

4923 *Sitta mex.*

24 "

25 "

26 *Cyrtomys*

27 "

28 "

29 "

4930 *Apelacoma*31 *Ptilomys* } El Conejo32 *Rebecca* }33 *Cyrtomys* } Malacate34 *Hesperh. curv.* } San Cristobal

7 mm wad
betum
Le Laguna
Florio

4185	<i>Helodytes</i>	<i>San Carlos</i>
36	"	"
37	"	"
38	"	"
39	<i>Agelaius</i>	"
4940	<i>Philogonys</i>	<i>Salpensis M.</i>
41	"	"
42	"	"
43	<i>Rhipidura</i>	"
44	<i>Agelaius</i>	"
45	<i>Aphelocoma</i>	"
46	<i>Vireo</i>	"
47	<i>Cyanocitta</i>	"
48	<i>Melanerpes formicivorus</i>	"
49	<i>Agelaius</i>	"
4950	<i>Pipilo maculatus</i>	"
51	<i>Vireo</i>	"
52	<i>Dendroica</i>	"
53	<i>Aimophila</i>	"
54	"	"
55	"	"
56	<i>Contopus</i>	"
57	<i>Aquila</i>	"
58	<i>Agelaius</i>	"
59	<i>Thryothorus b. bairdi</i>	"
4960	<i>Aphelocoma</i>	"

Birds continued on next page.

- 4961 - *Aphelocoma* } Valparaíso Mts.
 62 - *Heliodytes*.
 63 - " }
 64 - " } Valparaíso.
 65 - "
 66 - Marsh Wren.
 67 - *Aetapetes*?
 68 - *Contopus*.
 69 - *Empidonax*.
 4970 - Warbler.
 71 - *Proglodytes*.
 72 - "
 73 - Hummer.
 74 - *Sporophila*.
 75 - "
 76 - Vireo
 77 - *Henicorhina*
 78 - *Basileuterus*
 79 - "
 4980 - *Contopus*
 81 - Large sparrow
 82 - *Helminthophila ruficapilla*
 83 - *Proglodytes*
 84 - Grosbeak
 85 - "
 86 - "

Huanchinango.

- 4987 Progon
 88 *Aimophila rufescens*.
 89 *Mniotilta*
 4990 Grosbeak
 91 "
 92 "
 93 *Piranga*
 94 Hummer.
 95 *Piranga*
 96 Sparrow
 97 *Spinus*
 98 Sparrow
 99 "
 5000 *Spizella socialis*.
 1 *Contopus*.
 2 *Piranga*
 3 *Sialia*
 4 *Icterus*
 5 Grosbeak
 6 Woodpecker.
 7 *Sporophila*.
 8 *Compsothlypis*. Huanchinango, Puebla, Mex. Jan. 15, 1898
 9 *Manikin*
 5010 *Proglodytes*?
 11 Vireo
 12 "
 13 *Henicorhina*.

Huanchinango

(am. 74)

(am. 74)

- 5014 Piranga. Huanchinango, Puebla, Mex., Jan. 15. 1898.
 15 Woodpecker. Near Metlatoyuca. Puebla. Mex. Jan. 19. "
 16 Proglodytes. " " " " "
 17 Dendrocolaptes. " " " " "
 18 Vireo " " " " "
 19 " " " " "
 5020 " " " " "
 21 Bird L. olive with blk. head. " " " " "
 22 Embunagra " " " " "
 23 Geothlypis " " " " "
 24 Xanthoua lunosa " " " " "
 25 Passerina " " " " "
 26 " " " " "
 27 Harporhynchus longirostris? " " " " "
 28 " " " " "
 29 Melanerpes " " " " "
 5030 Tyrannus " " " " "
 31 Hummer (road-side) " " " " "
 32 Empidonax " " " " "
 33 Phycateles " " " " "
 34 Woodpecker (sm. br.) " " " " "
 35 " " " " "
 36 Panager " " " " "
 37 Embunagra " " " " "
 38 " " " " "
 39 Vireo? (banded) " " " " "
 5040 Proupial " " " " "

- 5041 Eugyptula. Near Metlatoyuca, Puebla, Mex. Jan. 21. 1898.
 42 Whetstone " " " " "
 43 Hummer. " " " " "
 44 Proglodytes " " " " "
 45 Dendroica " " " " "
 46 Cardinalis " " " " "
 47 Big Parakeet. " " " " "
 48 Ceryle cabanisi? " " " " "
 49 Piranga " " " " "
 5050 Panager " " " " "
 51 Vireo " " " " "
 52 Saltator atriceps " " " " "
 53 Saltator (l.sp.) " " " " "
 54 Poucan (l.sp.) " " " " "
 55 Chat. " " " " "
 56 Purdus. " " " " "
 57 Vireo " " " " "
 58 Icterus " " " " "
 59 Henicorhina " " " " "
 5060 " " " " "
 61 Basileuterus " " " " "
 62 " " " " "
 63 " " " " "
 64 " " " " "
 65 Xanthoua lunosa " " " " "
 66 Empidonax " " " " "
 5067 Vireo (banded) " " " " "

5068	<i>Hemicolima</i>	Near Metlatoyuca, Puebla, Mex.	Feb. 5, 1898
69	Woodpecker	"	"
5070	"	"	"
71	<i>Dendrocolaptes</i>	"	"
72	<i>Glauucidium fennig.</i>	"	Feb. 9.
73	<i>Dendrocolaptes?</i>	"	"
74	Groovebeak	"	"
75	<i>Heleodytes</i>	"	"
76	"	"	"
77	Tanager	"	"
78	<i>Myiarchus</i>	"	"
79	<i>Dendrocolaptes</i>	"	Feb. 10.
5080	<i>Helminthophila</i>	"	"
81	<i>Heleodytes</i>	"	"
82	<i>Phoenicotherapis</i>	"	"
83	<i>Dendrocolaptes?</i>	"	"
84	Progon	"	"
85	<i>Piramus?</i>	"	Feb. 12.
86	"	"	Feb. 14.
87	<i>Dendrocolaptes?</i>	"	"
88	Progon.	"	"
89	Amazona	"	"
5090	Dove	"	"
91	<i>Dendrocolaptes?</i>	"	"
92	<i>Dendrocolaptes</i>	"	"
93	Vireo	"	"
94	Vireo	"	"

5095	<i>Campidonax</i>	Near Metlatoyuca, Puebla, Mex.	Feb. 14, 1898.
96	<i>Ministilla?</i>	"	"
97	<i>Dendroica</i>	"	"
98	<i>Dendrocolaptes</i>	"	Feb. 15.
99	Vireo	"	"
5100	<i>Dendroica</i>	"	"
1	<i>Phoenicotherapis</i>	"	"
2	<i>Basileuterus</i>	"	"
3	Big Flycatcher.	"	Feb. 16.
4	<i>Icterus</i>	"	"
5	Groovebeak	"	"
6	<i>Campidonax</i>	"	Feb. 17.
7	<i>Dendroica</i>	"	"
8	Vireo	"	"
9	"	"	"
5110	<i>Poliophtila</i>	"	"
11	Vireo.	"	Feb. 18.
12	<i>Icterus</i>	"	"
13	Woodpecker	"	"
14	Flycatcher.	"	Feb. 19.
15	<i>Icterus</i>	"	"
16	<i>Proglodytes?</i>	"	"
17	<i>Phryothorus maculipennis?</i>	"	"
18	<i>Dryctidromus albicollis.</i>	"	Feb. 21.
19	<i>Humula m. mex.</i>	"	"
5120	Big Parakee.	"	"
21	<i>Glauucidium.</i>	"	"

5122	Tanager. Near Metaltloguica. Puebla. Mex. Feb. 22. 1898.	
23	Thrush.	"
24	Phoenicotheraps	"
25	Vireo.	"
26	Dendroica	"
27	Dendroica	"
28	Henicorhina	"
29	"	" Feb. 23
5130	Dendroscaptes?	"
31	Vireo	"
32	Henicorhina	"
33	Grosbeak.	"
34	Empidonax	"
35	Myiarchus	"
36	Embunaga	"
37	Vireo (banded)	"
38	Myiarchus	"
39	Thrush.	"
5140	Merula grayi.	Papanita.
41	Myiarchus	
42	Icterus.	
43	Melanerpes.	
44	Vireolanus?	
45	Platysparis	
46	Icterus	
47	Tanager	
48	Empidonax	

(Black-throated)

(Blk. Lark)

(L. sp.)

(Hk.-tailed)

5149	Hummer	
50	Big Flycatcher	
51	Thrush.	
52	Vireo	
53	Pityra personata	
54	Mimus	
55	Phoenicotheraps	
56	"	
57	Geothlypis	
58	Vireo.	Destroyed
59	Erethia olivacea.	Destroyed
5160	Vireo	
61	Heleodytes	
62	"	
63	"	
64	Empidonax	green
65	Empidonax	gray
66	Pyramus	
67	Henicorhina.	
68	Vireo.	yellow
69	Black-crested bird.	
5170	Embunaga.	
71	Green Woodpecker.	
72	Heleodytes.	
73	Platysparis	
74	"	
75	Panagra obtus.	

Papanita

(small)

green

gray

yellow

5176 *Thryothorus* } Papamita,
77 *Agelaius*

78 "

79 "

80 "

5181 "

82 *Sporophila*

83 *Ceryle* (l.sp.)

84 *Protonotaria*

85 *Geothlypis*

86 *Stelgidopteryx serripennis*

87 "

88 "

89 Swallow (whit-thr.)

5190 "

91 "

92 "

93 "

94 "

95 "

96 Warbler.

97 *Platypsaris*

98 *Icterus*

99 Vireo

5200 *Mychidromus alpestris*

1 *Colinus*

2 *Myiarchus*

Gutierrez Zamora.

Delta Mira.

(y. J. m.)

(N. N. y. J.)

(sp. n.)

5203 *Thryothorus*

4 *Tangara*

5 *Oreolais* } Killed
6 " } together.

7 *Colinus*

8 *Henicorhina*?

9 *Embernagra*

5210 *Thryothorus*

11 *Thryothorus*

12 *Icterus*

13 *Melanerpes*

14 *Platypsaris*

15 *Dryobates scalaris*

16 *Geothlypis*

17 *Lanius*

18 *Harporhynchus*

19 *Ammodramus*

5220 *Harporhynchus*

21 *Henicorhina*?

22 *Mannikin*

23 *Thryothorus*

24 *Henicorhina*?

25 *Colinus*

26 "

27 *Saltator*

28 *Embernagra*

29 Vireo

(sp. n.)

(am. n.)

Delta Mira.

- 5230 *Compsothlypis*
 31 *Hemicorhina?*
 32 "
 33 *Dryobates scalaris bairdi*
 34 *Myiarchus*
 35 *Vireo*
 36 *Xanthoma*
 37 "
 38 *Icterus spurius*
 39 *Empidonax*
 5240 *Icterus*
 41 *Empidonax*
 42 *Compsothlypis*
 43 *Dendroica*
 44 *Pallus carolinensis*
 45 "
 46 *Momotus*
 47 "
 48 *Dendrocolaptes*
 49 *Piranga*
 5250 *Icterus spurius*
 51 *Geothlypis flavovelatus*
 52 *Melospiza*
 53 "
 54 *Alta Mira, Tamaulipas, Mex. Apr. 20, 1898*
 55 *Icterus*
 56 *Vireo flavoviridis*

(com. sp.)

Alta Mira,

(com. ans.)

(spar)

"

- 5257 *Agelaius. Alta Mira, Tamaulipas, Mex. Apr. 21, 1898.*
 58 "
 59 "
 5260 *Ceryle*
 61 *Platypsaris*
 62 *Platypsaris*
 63 *Icterus*
 64 *Sturnella*
 65 *Columba*
 66 "
 67 "
 68 *Phainopepla nitens*
 69 *Cardinalis*
 5270 *Parus*
 71 "
 72 *Dendrocolaptes*
 73 "
 74 *Corvus*
 75 "
 76 "
 77 *Colinus*
 78 *Icterus*
 79 *Vireo flavoviridis*
 5280 *Merula*
 81 *Pitylus*
 82 *Merula*
 83 *Vireo*

Valles

Tancanhuitz

Jililla

Apr. 23

Apr. 24

5284 Rufous-tailed Dove }
 85 " " } Jilitta
 86 " " }

87 Chlorospiza
 88 Eleospiza elegans
 89 Tityra

5290 Merula tristis

91 Bimaculatus

92 Myiodynastes

93 Tanagra abbas

94 Rufous-tailed Dove

95 Uranomitra

96 Merula

97 Amniophila ruficeps } Tancanhuitz

98 Corvus

99 Platysaris

5300 "

1 Vireo

2 Ammonops

3 Cardinalis

4 "

5 Pitylus

6 Glaucoideus jamae

7 Empidonax

8 Pitylus

9 Icterus

5310 "

5311 Psilochinus }
 12 " } Vallis
 13 Columba flav.

14 Quiscalus

15 Nothocercus

16 Psilochinus

17 Quiscalus

18 Cardinalis

19 "

5320 Ammonops

21 "

22 "

23 Pitylus

24 Icterus } large

25 "

26 " auduboni

27 " cucullatus

28 Dryobates scalaris

29 Tethia olivacea

5330 " "

31 Passerina

32 Polioptila

33 Comptosia

34 Dendroica blackburni

35 Trogon

36 Colinus } Chijol.

37 "

5338 Colinus } Chijol.
 39 " }
 5340 " }

41 Corvus

42 Quiscalus

43 Cardinalis

44 Colinus

45 Ammonops

46 Otalis

47 "

48 Corvus

49 "

5350 "

51 "

52 "

53 "

54 "

55 Colinus

56 "

57 "

58 "

59 "

5360 "

61 "

62 Vireo

63 Dendrocygna autumn.

64 Hirundo

5365 Nothocercus

66 "

67 Geococcyx

68 Ardeotis waldker

69 Comptosia

5370 "

71 "

72 Hummer

73 "

74 "

75 Platysaris

76 "

77 Dendrocygna

78 "

79 Amazona

5380 Icterus cucullatus

81 " "

82 "

83 Columba flav.

84 Myiodynastes

85 Melanerpes

86 Purple Gallinule

87 Agelaius

88 "

89 Euthlypis

5390 "

91 "

Atta
Mira

5392 Podiceps sem.

93 Nothocercus

94 Trogon melanoc.

95 Nothocercus.

96 Cardinalis

97 Sporophila monlet.

98 Vireo

99 Guiraca corv.

5400 Amazona

1 Harporhynchus

2 Merula tamarulip.

3 ~~Ammonops~~

4 Vireo flavus

5 Platypsalis

6 " Ex. O. Bange.

7 "

8 Ammonops

9 Vireo flavus.

5410 Platypsalis

11 Xanthoura

12 Sporophila monlet.

13 Trogon —

14 Cardinalis

15 "

16 Merula

17 "

18 Platypsalis

Atta Mura

5419 Pitylus

5420 Melanerpes

21 Progne

22 Vireo flavus.

23 " "

24 " "

25 Ornithion

26 Ammonops

27 "

28 Amazilia

29 Empidonax

5430

31 Myiodynastes

32 Colinus

33 Sporophila monlet

34 Passerina versie

35 " "

36 Vireo

37 Oryz. Colinus

38 Columba flav.

39 Euryptila

5440 Monotus

41 Merula

42 Pitylus

43 Icterus audub.

44 Myiodynastes

45 Myiarchus lawr.

V. ex h. 19

V. ex h. 19

5446 Colinus

47 "

48 "

49 Vireo

5450 Passerina vers.

Victoria

5505 *Coccyzus am.*✓ 6 *Arremonops*7 *Colinus*

8 "

9 *Ornithion*5500 *Cardinalis*11 *Colinus*

12 "

13 "

14 *Hileodytes*

15 "

16 "

17 *Poliptila*18 *Colinus*

19 "

5520 *Ornithion*21 *Molothrus*22 *Rassenina v. r.*23 *Colinus*24 *Iache lat.*25 *Habia melan.*26 *Poliptila*✓ 27 *Myiarchus*✓ 28 *Lanius*

✓ 29 "

✓ 5530 *Sturnella*✓ 31 *Pipilo fuscus*

January

Michigan

✓ 5532 *Aphelocoma*

✓ 33 "

✓ 34 *Callipepla*✓ 35 *Spizella* — ?

✓ 36 "

✓ 37 *Otocorys*

✓ 38 "

✓ 39 "

✓ 5540 *Callipepla*

✓ 41 "

✓ 42 *Petrochelidon*✓ 43 *Otocorys*✓ 44 *Spizella*

✓ 45 "

✓ 46 "

✓ 47 "

✓ 48 *Hypothymis*✓ 49 *Carpodacus*✓ 5550 *Spizella Otocorys*

✓ 51 — "

✓ 52 *Otocorys Spizella*

✓ 53 — "

✓ 54 *Dryobates*

✓ 55 "

✓ 56 *Sialia*✓ 57 *Pipilo mac.?*

✓ 58 " "

Michigan

- ✓ 5559 *Vireo*³
 ✓ 5560 *Thryothorus*
 ✓ 61 *Megascops*
 ✓ 62 *Sialia*
 ✓ 63 "
 ✓ 64 *Thryothorus*
 ✓ 65 Swift
 ✓ 66 *Icterus*
 ✓ 67 "
 ✓ 68 *Sialia*
 ✓ 69 *Hirundo*
 ✓ 5570 *Euphonia*
 ✓ 71 "
 ✓ 72 *Troglodytes*
 ✓ 73 *Trochilus*
 ✓ 74 Large Hummer
 ✓ 75 *Geothlypis*
 ✓ 76 *Pooecetes gramineus* } near
 ✓ 77 " " } Michoacan
 ✓ 78 *Thryothorus* Michoacan
 ✓ 79 *Sialia*
 ✓ 5580 "
 ✓ 81 "
 ✓ 82 "
 ✓ 83 "
 ✓ 84 "
 ✓ 85 *Colaptes*
- Michoacan
 Dr. Amoy

- ✓ 5586 *Icterus* } *parvirostris*
 ✓ 87 *Sialia* } " "
 ✓ 88 *Cardinalis* } *matheus*
 ✓ 89 " }
 ✓ 5590 *Callipepla*
 ✓ 91 *Harpodichthys*
 ✓ 92 *Dryobates*
 ✓ 93 *Heleodytes*
 ✓ 94 "
 ✓ 95 *Amphispiza*
 ✓ 96 "
 ✓ 97 *Myiarchus*
 ✓ 98 *Pipilo fusc.*
 ✓ 99 *Thryothorus*
 ✓ 5600 *Amphispiza*
 ✓ 1 "
 ✓ 2 *Amphispiza* flav.
 ✓ 3 *Corpodacus*
 ✓ 4 *Amphispiza*
 ✓ 5 *Callipepla*
 ✓ 6 *Harpodichthys*
 ✓ 7 *Ornithion*
 ✓ 8 *Corpodacus*
 July ✓ 9 *Pipilo*
 5610 "
 ✓ 11 *Harpodichthys*
 ✓ 12 *Heleodytes*
- Dr. Amoy
 June 27
 June 28

5451 *Merula*52 *Melanerpes*53 *Monotus*54 *Platysaris*

55 "

56 "

57 "

58 *Amazona*59 "
5460 (*Parakeet*) *Pionopsitta*
*hamatolus*61 *Cardinalis*62 *Monotus*63 *Harporhynchus*64 *Melospiza*65 *Pionopsitta*

66 "

67 *Columba*

68 "

69 *Melanerpes*5470 *Pitangus*

71 "

72 *Merula*73 *Monotus*74 *Cardinalis*75 *Colinus*76 *Pionopsitta*

77 "

78 *Dryobates*79 *Glaucidium*5480 *Ergaticus*81 *Megascops*

82 "

83 *Recurvirostra* } near

84 " } Victoria

85 *Passerina versicolor*86 *Heleodytes*

87 "

88 *Colinus*

89 "

5490 "

91 *Geococcyx*92 *Passerina*

93 "

94 *Empidonax*95 *Poliophtila*96 *Colinus*

97 "

98 *Coccyzus am.*99 *Hummer*5500 *Heleodytes*

1 "

2 "

3 *Columbigallina*

4 "

John

Jamaica

Valley

55613 *Salpinctes*✓ 14 *Amphispiza*✓ 15 *Carpodacus*✓ 16 *Amphispiza*?

✓ 17 " ?

✓ 18 *Buteo borealis*✓ 19 *Otocorys*

✓ 5620 "

✓ 21 "

✓ 22 "

✓ 23 *Lanius*✓ 24 *Troglodytes*✓ 25 *Hesperiphona vesp.*✓ 26 *Dendroica*✓ 27 *Amphispiza*✓ 28 *Dryobates*✓ 29 *Campylorhynchus*

✓ 5630 "

✓ 31 *Troglodytes*✓ 32 *Parus*✓ 33 *Antrostomus*✓ 34 *Vireo*✓ 35 *Spinus formic.*✓ 36 *Contopus Comall*✓ 37 *Cardellina*✓ 38 *Contophtylus*✓ 39 *Sialia mex.*

D. H. H. H.

El
Santo55640 *Amphispiza*✓ 41 *Cystothorus*✓ 42 *Horreorum*✓ 43 *Empidonax*✓ 44 *Sitta mex.*✓ 45 *Certhia*✓ 46 *Melospiza*✓ 47 *Antrostomus*✓ 48 *Sialia mex.*✓ 49 *Contopus pertinax*✓ 5650 *Sitta mex.*✓ 51 *Empidonax*✓ 52 *Dendr. olivac.*✓ 53 *Certhia*✓ 54 *Spinus formic.*✓ 55 *Amphispiza*✓ 56 *Sialia mex.*✓ 57 *Sialia mex.*

✓ 58 "

✓ 59 "

✓ 5660 *Melospiza*

✓ 61 "

✓ 62 "

✓ 63 *Spizella*

✓ 64 "

✓ 65 "

✓ 66 "

El Santo

- ✓ 5667 *Sialia mex.*
 ✓ 68 *Spinus for.*
 ✓ 69 *Sitta pygm.*
 ✓ 5670 " "
 ✓ 71 *Empidonax* (small ypl. brl.)
 ✓ 72 *Spinus for.*
 ✓ 73 " "
 ✓ 74 " "
 ✓ 75 *Troglodytes*
 ✓ 76 " "
 ✓ 77 " "
 ✓ 78 " "
 ✓ 79 *Vireo Steph.*
 ✓ 5680 " "
 ✓ 81 " "
 ✓ 82 *Certhia*
 ✓ 83 *Contopus* (small)
 ✓ 84 *Mitrosporus*
 ✓ 85 *Cyanurus*
 ✓ 86 *Melanerpes*
 ✓ 87 *Merula*
 ✓ 88 " "
 ✓ 89 *Sialia*
 ✓ 5690 *Dryobates*
 ✓ 91 *Myadestes*
 ✓ 92 " "
 ✓ 93 " "
- ✓ 5694 *Ptiliogonys*
 ✓ 95 " "
 ✓ 96 " "
 ✓ 97 Thrush-?
 ✓ 98 " "
 ✓ 99 " "
 ✓ 5700 *Dryobates*
 ✓ 1 *Loxia*
 ✓ 2 *Campyphiles*
 ✓ 3 *Meleagris*
 ✓ 4 *Dryobates*
 ✓ 5 " "
 ✓ 6 *Colaptes*
 ✓ 7 *Ptiliogonys*
 ✓ 8 Thrush-?
 ✓ 9 " "
 ✓ 5710 " "
 ✓ 11 *Aphelocoma*
 ✓ 12 " "
 ✓ 13 " "
 ✓ 14 " "
 ✓ 15 *Ptiliogonys*
 ✓ 16 " "
 ✓ 17 *Certhia*
 ✓ 18 *Junco*
 ✓ 19 " "
 ✓ 5720 " "

El Salto

- ✓ 5721 *Empidonax fulv.*
 ✓ 22 *Mitrosporus*
 ✓ 23 *Spinus for.*
 ✓ 24 *Melanerpes*
 ✓ 25 " "
 ✓ 26 *Horreophila*
 ✓ 27 *Tyrannus*
 ✓ 28 *Sialia mex.*
 ✓ 29 *Horreophila*
 ✓ 5730 Hawk
 ✓ 31 *Cystonyx*
 ✓ 32 " "
 ✓ 33 *Contopus pertinax* ♂
 ✓ 34 *Guiraca*
 ✓ 35 *Agelaius*
 ✓ 36 " "
 ✓ 37 " "
 ✓ 38 " "
 ✓ 39 " "
 ✓ 5740 " "
 ✓ 41 " "
 ✓ 42 " "
 ✓ 43 " "
 ✓ 44 *Collurio*
 ✓ 45 " "
 ✓ 46 *Sturnella*
 ✓ 47 *Corpodacus*
- ✓ 5748 *Vireo*
 ✓ 49 *Contopus* (small)
 ✓ 50 *Thryothorus*
 ✓ 51 *Petrochelidon*
 ✓ 52 " "
 ✓ 53 *Icterus cuc.*?
 ✓ 54 " *spurius*
 ✓ 55 *Pipilo fuscus*
 ✓ 56 " "
 ✓ 57 " "
 ✓ 58 " "
 ✓ 59 " "
 ✓ 5760 " "
 ✓ 61 *Harp. curv.*
 ✓ 62 " "
 ✓ 63 *Icteria virens*
 ✓ 64 " "
 ✓ 65 *Cystonyx*
 ✓ 66 " "
 ✓ 67 " "
 ✓ 68 " "
 ✓ 69 " "
 ✓ 5770 *Chondestes*
 ✓ 71 " "
 ✓ 72 " "
 ✓ 73 " "
 ✓ 74 *Vireo*
- El Salto
 Near Durango
 Papasquiaro
 Pecos
 Inda

- ✓ 5775 *Corpodamus* } Jude
 76 " }
 77 " }
 ✓ 78 *Rhynechopsitta* }
 ✓ 79 *Euphiletus* }
 ✓ 80 " }
 81 Thrush - ? }
 ✓ 82 *Myadestes* }
 83 *Euphiletus* (Skull etc) }
 84 " }
 85 *Atlapetes* }
 86 *Rhynechopsitta* }
 87 " }
 88 " }
 89 " }
 ✓ 5790 " }
 91 " }
 92 " }
 93 " }
 94 " }
 95 " }
 96 " }
 97 *Contopus* }
 98 *Euphiletus* }
 99 " }
 ✓ 5800 " }
 1 *Myadestes* }

- ✓ 5802 *Myadestes*
 3 New Thrush
 4 " }
 5 " }
 6 " }
 7 " }
 8 " }
 9 " }
 ✓ 5810 " }
 11 *Rhynechopsitta* }
 12 *Sialia mex* }
 13 *Sitta* }
 ✓ 14 *Empidonax* }
 ✓ 15 *Dryobates* }
 ✓ 16 " }
 ✓ 17 *Trogon* - ? }
 ✓ 18 " 49. ? }
 ✓ 19 *Certhia* }
 ✓ 5820 *Dendroica* }
 21 Thrush - ? }
 22 *Sialia* }
 23 " }
 24 " }
 25 *Troglodytes* }
 26 " }
 27 " }
 28 " }

- ✓ 5829 *Certhia*
 ✓ 5830 *Empidonax* (Olive form)
 31 " (Small)
 32 " (Corp. buff)
 33 " (pale "
 34 *Sitta pyg.*
 35 " "
 ✓ 36 *Amphisp. super.*
 ✓ 37 " "
 ✓ 38 " "
 ✓ 39 " "
 ✓ 5840 *Empidonax*. } San Julian
 41 *Aphelocoma* } Cerro Prieto
 ✓ 42 *Dendroica* - }
 43 *Empidonax* } Cerro Prieto
 ✓ 44 *Cyanura* }
 ✓ 45 *Aphelocoma* }
 46 " }
 47 " }
 ✓ 48 *Molothrus* }
 ✓ 49 *Dendroica occidentalis* }
 ✓ 5850 *Parus sclateri*
 ✓ 51 *Ammodramus* }
 ✓ 52 *Tringa* }
 ✓ 53 *Sturnella Otocorys* }
 ✓ 54 " }
 ✓ 55 *Sturnella* }

Birds

5856 Chondestes

57 Spizella

58 Amphispiza

59 "

60 "

61 "

62 Sparrow (20.22)

63 Ammodramus

64 "

65 Otocoris

66 Ammodramus

67 Empidonax

68 Aphelocoma

69 Aimophila

5870 Cyanocitta

71 Turdus

72 Aimophila

73 "

74 Catherpes?

75 Turdus.

76 Empidonax

77 Proton

78 "

79 Sialia

5880 Piranga

81 "

Panal.

near
Balleza.Sierra Madre
near Guachochi.Sierra Madre
65 mi. E
of Batopilas.

near Batopilas.

5882. Troglodytes

83 "

84 cardinalis.

85 "

86 Harporhynchus

87 Piranga (low)

88 Icterus

89 Melanospes.

5890 Myiarchus

91 Catherpes

92 Carpodacus.

93 "

94 Harporhynchus

95 Carpodacus

96 "

97 "

98 Catherpes.

99 Melanospes.

5900 Icterus

1 "

2 Wren

3 Basileuterus

4 Passerina l.

5 Warbler. (nom)

6 Amphispiza

7 Vireo

8 "

Batopilas

near Batopilas

5909	<i>Zeleus</i>	Near Batopilas.
5910	<i>Cardinalis</i>	
11	<i>Melanerpes</i>	
12	<i>Amphispiza</i>	
13	<i>Sparrow</i> (chest. cr.)	
14	<i>Amphispiza</i>	
15	"	
16	"	
17	<i>Heleodytes</i>	
18	"	
19	<i>Vireo</i>	Sierra de Chort.
5920	<i>Trogon</i> amb.	
21	<i>Callipepla</i>	
22	<i>Aphelocoma</i>	
23	<i>Cyrtonyx</i>	
24	<i>Heleodytes</i>	
25	"	
26	"	
27	<i>Tamias</i>	
28	<i>Vireo</i> (wh. eye.)	
29	<i>Aphelocoma</i>	
5930	"	
31	<i>Dryobates</i> (apt. fr.)	
32	"	
33	<i>Campidonax</i> (buffy)	
34	<i>Heleodytes</i>	

5935	<i>Dendroica</i>	Sierra de Chort.
36	<i>Sialia</i>	
37	<i>Psittacula</i>	
38	"	
39	"	
5940	<i>Harporhynchus</i> (lsp)	Alamos.
41	<i>Harporhynchus</i> (sm)	
42	<i>Heleodytes</i>	
43	<i>Corvus</i>	
44	"	
45	<i>Quiscalus</i>	
46	<i>Blackbird</i>	
47	<i>Callipepla</i>	
48	<i>Colaptes</i>	
49	<i>Hawk</i> (chest. wing)	
5950	"	Alamos.
51	<i>Harporhynchus</i> (lsp.)	
52	<i>Melanerpes</i>	
53	<i>Dryobates</i>	
54	<i>Heleodytes</i>	
55	"	
56	<i>Callipepla</i> (bl. crested)	
57	"	
58	"	
59	"	
5960	"	

5961	<i>Callipepla</i> (bl. crest)	Alamos.
62	"	
63	"	
64	"	
65	"	
66	<i>Callipepla</i> (com sp)	
67	"	
68	<i>Pipilo</i>	
69	"	
5970	<i>Poliophtila</i>	Alamos.
71	<i>Phycolites</i> (sm.)	
72	<i>Sparrow</i> (chest. cr.)	
73	<i>Melanerpes</i>	
74	<i>Chondestes</i>	
75	<i>Pipilo</i>	
76	<i>Spizella?</i>	
77	<i>Harporhynchus</i> (sm.)	
78	<i>Heleodytes</i>	
79	<i>Cardinalis</i>	
5980	<i>Corvus</i> mex.	Alamos.
81	"	
82	"	
83	<i>Buteo</i>	
84	<i>Myiarchus</i> (sm.)	
85	<i>Myiarchus</i> (v. sm)	
86	<i>Poliophtila</i>	
87	<i>Melanerpes</i>	
5988	<i>Heleodytes</i>	Alamos.
89	<i>Harporhynchus</i> (lsp)	
5990	"	
91	"	
92	<i>Cardinalis</i>	
93	<i>Callipepla</i> elegans	
94	"	
95	"	
96	"	
97	"	
98	<i>Carpodacus</i>	
99	"	Alamos.
6000	<i>Chondestes</i>	
1	<i>Sparrow</i> (olive)	
2	<i>Harporhynchus</i> (l)	
3	<i>Cardinalis</i>	
4	"	
5	"	
6	"	
7	<i>Harporhynchus</i> (sm)	
8	"	
9	"	
6010	<i>Amphispiza</i>	
11	<i>Heleodytes</i>	
12	"	
13	<i>Poliophtila</i>	
14	<i>Sturnella</i>	

- 6015 *Callipepla elegans*
 16 *Pipilo*
 17 *Melanerpes*
 18 *Carpodacus*
 19 *Hummer*, (white. etc.)
 6020 *Harporhynchus* (sm.)
 21 *Harporhynchus* (l.)
 22 *Tamias*
 23 *Amphispiza* (l.)
 24 *Amphispiza* (sm.)
 25 "
 26 *Heleodytes*
 27 *Icterus*
 28 *Columbigallina pas.*
 29 *Psittacula*
 6030 "
 31 "
 32 "
 33 "
 34 "
 35 *Harporhynchus* (sm.)
 36 *Carpodacus*
 37 "
 38 "
 39 "
 6040 "

Alanus

- 6041 *Carpodacus*
 42 *Pipilo*
 43 *Melanerpes*
 44 "
 45 Sparrow (striped head)
 46 Sparrow. (l. tufted etc.)
 47 *Amphispiza* (l.)
 48 *Basileuterus*
 49 *Piranga*
 6050 *Myadestes*
 51 "
 52 *Aimophila* inf.
 53 *Proglodytes*?
 54 *Sialia*
 55 *Aimophila* inf.
 56 "
 57 *Sialia*
 58 *Aimophila* inf.
 59 *Parus*
 6060 *Basileuterus*
 61 *Piranga*
 62 *Empidonax*
 63 *Calocitta*
 64 "
 65 "
 66 Ground Dove.

Alanus

Near Alanus

- 6067 *Psittacula*
 68 "
 69 "
 6070 "
 71 "
 72 "
 73 "
 74 "
 75 "
 76 "
 77 "
 78 "
 79 *Triscolus*,
 6080 *Callipepla elegans*.
 81 "
 82 *Callipepla* (H. cr.)
 83 "
 84 "
 85 "
 86 "
 87 "
 88 "
 89 *Chondestes*
 6090 *Heleodytes*
 91 "
 92 "

Alanus.

Alanus.

- 6093 *Harporhynchus*
 94 "
 95 *Proglodytes*?
 96 *Dryobates*.
 97 *Callipepla elegans*.
 98 *Cardinalis*
 99 *Callipepla* (H. cr.)
 6100 "
 1 *Colaptes*.
 2 *Melanerpes*
 3 *Dryobates*.
 4 *Harporhynchus*.
 5 *Callipepla eleg.*
 6 "
 7 *Passerina* lec.
 8 *Heleodytes*.
 9 *Amazona* (H. fr.)
 6110 "
 11 *Passerina* lec.
 12 *Icterus*
 13 *Callipepla* (H. cr.)
 14 "
 15 "
 16 *Amazona* (H. fr.)
 17 "
 18 *Colaptes*.

Alanus

- | | | | | | |
|------|---------------------------------|---|-----------------------------|------------------|-------------------|
| 6119 | <i>Amphispiza</i> (l.) | } <i>Sonora</i> | 6145. <i>Cardinalis</i> | } <i>alamos.</i> | |
| 6120 | <i>Calocitta.</i> | | 46 " | | |
| 21 | <i>Geococcyx</i> | | 47 <i>Quiscalus</i> | | |
| 22 | <i>Icterus</i> (Blk. Br.) | | 48 <i>Ptycalectus</i> (sm.) | | } <i>Sinaloa.</i> |
| 23 | " | | 49 <i>Ptycalectus</i> (l.) | | |
| 24 | " | 6150 <i>Woodpecker</i> (l.) | } <i>Culiacan</i> | | |
| 25 | " | 51 <i>Empidonax.</i> | | | |
| 26 | <i>Icterus</i> (Blk. throat) | 52 <i>Icterus</i> (Blk. throat) | | | |
| 27 | " | 53 <i>Catalis</i> | | | |
| 28 | " | 54 " | | | |
| 29 | <i>Melanerpes</i> | 55 " | | | |
| 6130 | <i>Pipilo</i> | } <i>Alamos.</i> | 56 <i>Saltator</i> | | |
| 31 | <i>Tamias</i> | | 57 <i>Spanow</i> | | |
| 32 | <i>Polioptila</i> ... | | 58 <i>Psittacula</i> | | |
| 33 | <i>Spanow</i> (greenish) | | 59 " | | |
| 34 | <i>Spanow</i> (l. chest. w. g.) | | 6160 " | | |
| 35 | <i>Spanow</i> (sm.) | 61 " | | | |
| 36 | <i>Carpodacus</i> | 62 <i>Icterus</i> | | | |
| 37 | <i>Amiparus</i> | 63 <i>Icterus</i> | | | |
| 38 | <i>Quiscalus</i> | 64 <i>Geothlypis</i> | | | |
| 39 | " | 65 <i>Passerina</i> <i>leucanctini.</i> | | | |
| 6140 | " | 66 <i>Melanotis.</i> | | | |
| 41 | <i>Polioptila.</i> | 67 <i>Helminthophila.</i> | | | |
| 42 | " | 68 <i>Geothlypis</i> | | | |
| 43 | " | 69 <i>Ground Dove.</i> | | | |
| 44 | <i>Cardinalis.</i> | 6170 <i>Piaya</i> | | | |

- | | | | |
|------|--------------------|------|---------------------------|
| 6171 | Merula | 6197 | Momotus |
| 72 | Whin | 98 | Pitylus |
| 73 | " | 99 | Ceryle |
| 74 | Whin | 6200 | Dendrocolaptes |
| 75 | Troglodytes | 1 | Merula |
| 76 | Dendrocolaptes | 2 | Spinus (pine) |
| 77 | Vireo | 3 | Ground Dove |
| 78 | Passerina | 4 | Icterus (Blk Throated) |
| 79 | Carpodacus? | 5 | Carpodacus (greenish) |
| 6180 | Carpodacus | 6 | Carpodacus (com) |
| 81 | Guiraca | 7 | Catherpes |
| 82 | Grosbeak | 8 | Dendroica |
| 83 | Sparrow (Ch. head) | 9 | Vireo |
| 84 | " | 6210 | Amazona + |
| 85 | " | 11 | Saltator |
| 86 | Whin (Ch. belly) | 12 | Habia |
| 87 | Heliodontes | 13 | Sparrow |
| 88 | " | 14 | Pityra |
| 89 | " | 15 | Stelgidopteryx? |
| 6190 | " | 16 | Aimophila |
| 91 | " | 17 | Dendrocolaptes |
| 92 | " | 18 | Spizella |
| 93 | " | 19 | Melanerpes |
| 94 | " | 6220 | Melanotis |
| 95 | " | 21 | Merula (Ch. fr. and wing) |
| 96 | Melanotis | 22 | Trogon amb. |

- 6223 Myiarchus
 24 "
 25 Empidonax
 26 Sparrow (ch. head)
 27 Owl
 28 Zelenus (Blk. throated)
 29 Zelenus (Blk. tr.)
 6230 Passerina dec.
 31 Owl
 32 Trogon.
 33 Saltator
 34 "
 35 Corvus
 36 "
 37 Melanotis
 38 Merula (ch. tr.)
 39 "
 6240 Sparrow (ch. head)
 41 "
 42 Passerina (wh. wing)
 43 Scirrus
 44 Empidonax
 45 Spinus p. mex.
 46 Sparrow (ch. head)
 47 Melanurus form.
 48 Pityra.

Chacala

- 6249 Trogon } Chacala
 6250 Aphelocoma.
 51 Callipepla
 52 Harporhynchus (com)
 53 "
 54 "
 55 Molothrus?
 56 Molothrus.
 57 Agelaius
 58 "
 59 "
 6260 "
 61 "
 62 "
 63 Cardinalis
 64 Geothlypis
 65 "
 66 Polioptila
 67 Myiarchus. (com)
 68 Piranga
 69 Melanurus.
 6270 Polioptila.
 71 "
 72 Owl (l.)
 73 Dryobates
 74 "

Culiacan.

- 6275 Melanurus
 76 Myiarchus
 77 "
 78 Cardinalis
 79 "
 6280 Dendrocolaptes
 81 Empidonax
 82 Empidonax
 83 Sparrow (stippled cr.) (com)
 84 Polioptila
 85 Calocitta.
 86 Columbzigallina
 87 "
 88 Turiculus
 89 "
 6290 "
 91 "
 92 Xanthocephalus
 93 Agelaius
 94 Melanurus
 95 Sparrow (ch. wing)
 96 Polioptila
 97 "
 98 "
 99 "
 6300 Pyramus

- 6301 Blackbird (l.)
 2 Agelaius
 3 "
 4 "
 5 "
 6 "
 7 "
 8 "
 9 "
 6310 "
 11 "
 12 "
 13 "
 14 Sparrow (l. ch. wing)
 15 Corvus mex
 16 "
 17 Ammodramus
 18 Ammodramus (yellow)
 19 Tanager
 6320 Chondestes
 21 Melanurus
 22 Callipepla
 23 Harporhynchus
 24 Zelenus
 25 Chondestes
 26 "

Culiacan

Culiacan.

over myriophyllon

- 6327 Sparrow (yel. w.)
 28 "
 29 "
 6330 Vireo
 31 Myiarchus (am.)
 32 Zetes
 33 Sparrow (Ch. cr.)
 34 Thyothorus? (biffy)
 35 Polioptila
 36 "
 37 Harporhynchus
 38 Helminthophila
 39 Sparrow (yel. w.)
 6340 Sparrow (l. ch. w.)
 41 Phycateles (am.)
 42 Empidonax
 43 Geococcyx
 44 Harporhynchus
 45 "
 46 Corvus
 47 "
 48 "
 49 Melanerpes (blk. eye)
 6350 Cardinalis
 51 Melanerpes (opt. cr.)
 52 Zetes opu.

- 6353 Arremonops
 54 Pitylus
 55 "
 56 Dryobates
 57 Cardinalis
 58 Amazona (wh. fr.)
 59 "
 6360 Aphelocoma
 61 Calocitta
 62 "
 63 "
 64 Saltator
 65 Pinus
 66 Empidonax
 67 Melanerpes (blk. eye)
 68 "
 69 Melanerpes (opt. cr.)
 6370 Dryobates
 71 "
 72 Thyothorus
 73 Polioptila
 74 "
 75 Aphelocoma
 76 Myiarchus (am.)
 77 Hummer (yel.)
 78 Saltator.

Near Magdalena.

Near Magdalena.

- 6379 Saltator
 6380 "
 81 Harporhynchus
 82 "
 83 Thyothorus
 84 Zetes melan.
 85 "
 86 Melanerpes (blk. eye)
 87 Melanerpes (opt. cr.)
 88 Pyramus (l.)
 89 Arremonops
 6390 Cardinalis
 91 Callipepla
 92 "
 93 "
 94 Melanerpes (blk. eye)
 95 "
 96 Nyctichorvus
 97 Pinus
 98 "
 99 Empidonax
 6400 Passerina lcc.
 1 Quiscalus
 2 "
 3 Calocitta
 4 "
 5 Dendromis

- 6406 Dendromis
 7 "
 8 "
 9 "
 6410 Pitylus
 11 Pyramus
 12 Parus (am.)
 13 Zetes
 14 Amazona (l.)
 15 Callipepla
 16 "
 17 Trogon am.
 18 Trogon (yel.)
 19 Dendromis
 6420 Quiscalus
 21 Callipepla
 22 Quiscalus
 23 "
 24 Callipepla
 25 Parus (blue)
 26 Harporhynchus
 27 Melodytes
 28 Melanerpes
 29 Carpodacus
 6430 Vireo
 31 Arremonops
 32 "

Near Magdalena.

Near Magdalena.

Antioquia.

- 6433 Polioptila
 34 "
 35 Callipepla
 36 "
 37 "
 38 "
 39 Cardinalis
 6440 Harporhynchus (m.)
 41 "
 42 "
 43 Amazona (wh. r.)
 44 Colaptes
 45 Heliodytes
 46 "
 47 "
 48 "
 49 "
 6450 "
 51 "
 52 Harporhynchus (l.)
 53 Colaptes
 54 Melanerpes
 55 Cardinalis
 56 Myiarchus
 57 Dryobates.
 58 Melanerpes

Galantostal

- 6459 Callipepla
 6460 "
 61 "
 62 "
 63 "
 64 "
 65 Pipilo
 66 Carpodacus
 67 "
 68 "
 69 Spizella
 6470 "
 71 Cardinalis
 72 Tanager
 73 Amphispiza
 74 "
 75 Spizella
 76 Sparrow (ch. nap.)
 77 Otocoris
 78 "
 79 "
 6480 Sparrow (wh. w.)
 81 Spizella.
 82 Spizella (ch. cr.)
 83 Amphispiza
 84 Penecea

Galantostal.

Basal Branches.

- 6485 Amphispiza.
 86 Zetes
 87 Melanerpes
 88 Dryobates
 89 Pycnonotus
 6490 Piranga
 91 Carpodacus
 92 Myiarchus
 93 Junco
 94 Zetes
 95 Thyrothorus
 96 Penecea
 97 Dendroica (yel.)
 98 Piranga
 99 Pycnonotus
 6500 Carpodacus
 1 Myiarchus
 2 Molothrus
 3 Thyrothorus
 4 Swallow
 5 Callipepla
 6 Pycnonotus. (d.)
 7 Heliodytes.
 8 Coccyzus
 9 Tanager
 6510 Dryobates

Basal Branches.

6511. Tyrannus
 12. Vireo
 13 Chondestes
 14 Ground Dove
 15 Tanager

Birds

- 6516 *Aphelocoma arizonae*?
 17 " "
 18 Junco
 19 *Pipilo fuscus*
 6520 " *maculatus*
 21 " "
 22 " "
 23 *Spizella socialis*
 24 *Harporhynchus*
 25 *Dryobates vil.*
 26 *Cardellina rubrif.*
 27 *Spizella soc.*
 28 *Antrostomus*
 29 Junco
 6530 "
 31 "
 32 *Vireo huttoni steph.*
 33 *Aphelocoma arizonae*
 34 *Euphilotis*
 35 " "
 36 " "
 37 *Spizella soc.*
 38 " "
 39 491 *Cardellina rubrif.*
 6540 *Aphelocoma arizonae*
 41 *Parus sclateri*
 42 *Harporhynchus*

near
Colonia
Garcia

- 6543 *Thryothorus*
 44 " "
 45 *Pipilo fuscus*
 46 Junco
 47 *Psittiparus*
 48 " "
 49 *Meleagris*
 6550 "
 51 " "
 52 " "
 53 " "
 54 *Dendroica nigripennis*
 55 *Amiophila supercil.*
 56 *Loxia mex.*
 57 " "
 58 *Sitta mex.?*
 59 " "
 6560 *Dryobates vil.*
 61 *Contopus pertinax*
 62 *Sitta mex.*
 63 *Progne purp.*
 64 *Spizella soc.*
 65 " "
 66 *Sialia*
 67 *Dendroica nigripennis*
 68 *Harporhynchus vesp.*
 69 " "

near
Colonia
Garcia

- 6570 *Cyrtonyx*
 71 " "
 72 *Meleagris*
 73 " "
 74 " "
 75 *Campophilus*
 76 " "
 77 *Cyanura*
 78 Junco
 79 " "
 6580 " "
 81 " "
 82 *Spizella soc.*
 83 *Myadestes*
 84 *Troglodytes*
 85 " "
 86 *Antrostomus*
 87 *Dendroica nigrip.*
 88 " "
 89 *Certhia*
 6590 " "
 91 *Sialia*
 92 *Sitta mex.*
 93 *Parus sclateri*
 94 *Amioph. superc.*
 95 Junco
 96 *Am. superc.*

near
Colonia
Garcia

- 6597 *Tyrannus*
 98 *Sialia*
 99 *Dendroica nigrip.*
 6600 *Troglodytes*
 1 " "
 2 *Empidonax fulvif.*
 3 *Am. superc.*
 4 *Campophilus*
 5 *Sialia*
 6 *Dendroica graciae*
 7 " *olivacea*
 8 " "
 9 *Parus sclateri*
 6610 *Certhia*
 11 *Troglodytes*
 12 " "
 13 " "
 14 *Empidonax fulvif.*
 15 *Campophilus*
 16 *Thryncopositta*
 17 " "
 18 *Myadestes*
 19 Junco
 6620 *Dryobates*
 21 *Troglodytes*
 22 " "
 23 " "

near
Colonia

Garcia

6624 Chordeiles (paul.)

25 " "

26 " "

27 Sitta pygmaea

28 Dendroica nigripes

29 " "

6630 " "

31 " "

32 " "

33 Cathartes aura

34 Buteo borealis

35 Cathartes

36 " "

37 Corvus sinuatus

38 Campylorhynchus niger

39 Cathartes

6640 Euphonia

41 " "

42 Anthracoceros

43 Passerina

44 Dendroica nigripes

45 " "

46 Meleagris

47 Buteo cal.

48 Myadestes

49 Callipepla

6650

near
Colonia
Lima

Lake
Sta.
Mina

6651 Meleagris

52 " "

53 " "

54 " "

55 " "

56 " "

57 " "

58 " "

59 " "

6660 " "

61 " "

62 " "

63 " "

64

65

66

67

68

69

6670

71

72

73

74

75

76

77

Mts 47
5.20.9
Chimborazo

6664 Heliodytes

6665 "

6666 Melanerpes

6667 Chloronotus

6668 Phainopepla

6669 "

6670 Zetes

6671 Dendroica

6672 Arremonops

6673 "

6674 Vireo

6675 Catbird

6676 Progne

6677 Hawk

6678 Tyrannus

6679 Megascops

6680 Chat

6681 Sceloporus

6682 Geothlypis

6683 Empidonax

6684 Sm. Brown Bird.

6685 Dendroica

6686 Vireo

6687 Aphelocoma

6688 Piaya

6689 "

Pradera.

(am.)

(yel)

(see 7.)

- 6690 *Ptycaten*
 6691 *Vireo*
 6692 *Monstus*
 6693 *Saltator*
 6694 *Pyramus*
 6695 *Blk. Fld. wh. bill.*
 6696 *Tanager*
 6697 *Icterus*
 6698 *Vireo like bird.*
 6699 ..
 6700 *Mamikia*
 6701 *Hummer*
 6702 *Myiochanes mac.*
 6703 *Dendroica acc.*
 6704 *Icterus*
 6705 ..
 6706 *Sm. R. bird.*
 6707 ..
 6708 *Tanager*
 6709 *Polioptila*
 6710 *Arremonops*
 6711 ..
 6712 *Vireo*
 6713 *Sporophila*
 6714 *Setophaga*
 6715 *Whippoorwill.*

Frontiera

(Lep.)

(Lep.)

(Lep.)

(Lep.)

- 6716 *Procyon*
 6717 *Platypterus*
 6718 *Panagra abbas*
 6719 *Pitangus duc.*
 6720 *Anemonops*
 6721 *Vireo like bird.*
 6722 *Merula*
 6723 ..
 6724 *Helodytes*
 6725 *Myiarchus*
 6726 *Mannixia*
 6727 *Comptosia*
 6728 *Poliophtila*
 6729 *Ptycateter*
 6730 ..
 6731 *Sm. & bird.*
 6732 *Sporophila*
 6733 *Saltator*
 6734 *Empidonax*
 6735 *Ptycateter*
 6736 *Vireo*
 6737 *Pitangus*
 6738 ..
 6739 *Dendroica*
 6740 ..
 6741 *Dives*

Procyon.

(2)

(am)

(am)

- 6742 *Ornithion*
 6743 *Passerina*
 6744 *Glaucidium*
 6745 *Geptotila*
 6746 *Herpetotates*
 6747 *Tanager* (Blk. wgs & tail)
 6748 "
 6749 *Passerina*
 6750 *Tanager* (Em. dark blue)
 6751 *Nyctidromus*
 6752 *Manimbu*
 6753 *Phoenicotheraupis* (dark col.)
 6754 *Setophaga*?
 6755 *Vireo* like bird.
 6756 *Sporophila*
 6757 *Vireo*
 6758 *Dendrocolaptes*
 6759 *Pringa*
 6760 *Phoenicotheraupis*
 6761 *Small Grosbeak*
 6762 "
 6763 *Geothlypis*
 6764 *Uranomita*?
 6765 *Hemicocchia* (em. fr.)
 6766 *Passerina* cyan.
 6767 *Tanager*
- Frontera.
- Peapa

- 7184 *Amazona albit*
 85 *Melanerpes small sp.*
 86 ~~*Cistothorus*~~ *Sturnella*
 87 *Colinus*
 88 "
 89 *Trogon caligatus*
 7190 *Ammodramus* ~~*Passerinus*~~
 91 *Poliophtila mex.*
 92 — *lasvata*
 93 *Brown Wren*
 94 *Myiophaga*
 95 *Guiraca*
 96 *Phoenicotheraupis*
 97 "
 98 *Rorupa* *Seneca*
 99 "
 7200 *Canceroma*
 1 *Dryopicus caboti*?
 2 *Arremonops*
 3 *Psilochinus mex.*
 4 *Cyanocitta*
 5 *Cuneate tailed hummer* (Brown)
 6 *Contopus*
 7 *Motmot*
 8 "
 9 *Trogon*
- Palenque

- 6768 *Hemicorhina* (l. dark.)
 6769 "
 6770 Vireo like Ind.
 6771 Dark blue grosbeak.
 6772 Tanager
 6773 Tanager
 6774 Phoebe (short tail)
 6775 Pinamon
 6776 *Leptotila*
 6777 Trogon
 6778 *Basileuterus*
 6779 Small black grosbeak
 6780 *Perdus*
 6781 *Myiarchus*
 6782 Wood pecker (am. 2.)
 6783 Tanager
 6784 *Pityra*
 6785 *Phoenicotheropus*
 6786 Small stout Ind.
 6787 Cuckoo
 6788 "
 6789 Dove.
 6790 *Thryothorus* mac.
 6791 Warbler
 6792 Warbler
 6793 Small creeper.

Peapa.

- 7210 *Synallaxis*
 " *Columba*
 ✓ 12 *Zityra albitro.*
 ✓ 13 *Geothlypis polio.*
 ✓ 14 *Ammodr. passim.*
 ✓ 15 *Sycalis*
 ✓ 16 "
 ✓ 17 "
 ✓ 18 *Jacamar*
 ✓ 19 *Guat. Iroby*
 7220 *Motmot*
 ✓ 21 *Jacamar*
 ✓ 22 "
 ✓ 23 *Columba*
 ✓ 24 *Guiraca*
 ✓ 25 *Sturnella*
 ✓ 26 "
 ✓ 27 *Colinus*
 ✓ 28 *Pencea*
 ✓ 29 *Cistothorus*
 7230 *Alouphila ruf.*
 ✓ 31 *Green stripe hammer*
 ✓ 32 *Geothlypis polio.*
 ✓ 33 "
 ✓ 34 *Pale crested Flyc.*
 ✓ 35 *Supercilious strip. Flyc.*
 ✓ 36 *Sycalis*

Palengue

- 6794 Small Creeper.
 6795 "
 6796 "
 6797 *Psilorhynchus* mor.
 6798 *Phoenicotheraupis* (dark red)
 6799 Squealing Bird
 6800 *Myiarchus* (am. sp.)
 6801 Warbler
 6802 *Phoenicotheraupis*
 6803 Jacana
 6804 "
 6805 *Sporophila*
 6806 Swallow
 6807 *Heinicorhinus* (dark)
 6808 *Basileuterus*
 6809 *Ptycolaptes*
 6810 *Pinamon* (l. sp.)
 6811 Hawk (am. *Fluminis*, ex. sp.)
 6812 *Monotus* (am. sp.)
 6813 *Purdus*
 6814 Thrush (short tail)
 6815 *Myiodynastes*?
 6816 "
 6817 *Saltator*
 6818 -?
 6819 -?

Peapa.

- 7237 *Icterus*
 38 "
 39 "
 7240 "
 41 "
 42 "
 43 "
 44 *Leptotila*
 45 *Zenaidura*
 46 *Vireo*
 47 "
 48 "
 49 *Poliophtila*
 7250 "
 51 Brown Wren
 52 " "
 53 *Myiarchus* lawr.
 54 " "
 55 *Polioptila*
 56 *Monotula*
 57 *Columbigallina* pas.
 58 Yucatan Jay
 59 " "
 7260 " "
 61 *Icterus gularis*
 62 " "
 63 Yucatan Jay
- Valenzuela
 Montecristo
 Campeche

- 6820 Cuckoo
 6821 Dendrocoptes
 6822 Flycatcher (Pau shaped crest)
 6823 Zelenus (v. sp.)
 6824 Zelenus spinus.
 6825 Creeper
 6826 "
 6827 Large Thrush
 6828 Basileuterus?
 6829 ?
 6830 Piranga
 6831 "Fazua de la Montaña"
 6832 "Rompe geneses."
 6833 "
 6834 Penelope
 6835 Merula
 6836 Platyparus
 6837 "
 6838 Trogon (yellow)
 6839 Leptotila
 6840 Dove
 6841 Platyparus
 6842 Pinamon (am)
 6843 Dactylorhiza
 6844 Sparrow
 6845 Flycatcher

Peapa.

- 7264 Zelenus
 65 "
 66 Merula
 67 Geothlypis
 68 Merula
 69 Euthia
 7270 Polioptila
 71 Spor. corvina
 72 Euthia
 73 Contopus
 74 Calliothra
 75 Mimis
 76 "
 77 Columbig. rufip.
 78 Striped bellied flyc. Myiodynastes
 79 Euphonia
 7280 Geoth. polio
 81 Viridanus-like bd.
 82 Polioptila
 83 "
 84 "
 85 Ammonops
 86 Colinus
 87 Euthia
 88 Saltator
 89 Nycticorax

Campeche

- 6846 ?
 6847 *Helodytes*
 6848 Sparrow
 6849 *Thryothorus mae.*
 6850 Large Thrush
 6851 "
 6852 "
 6853 *Tanager*
 6854 *Pardus*
 6855 *Progne*
 6856 *Phoenicotherapia*
 6857 Creeper
 6858 Creeper
 6859 Vireo?
 6860 "
 6861 *Myiodynastes*
 6862 *Geothlypis*
 6863 ?
 6864 Creeper
 6865 *Mammikin*
 6866 ?
 6867 ?
 6868 *Hemicorhina*
 6869 *Carpodacus*
 6870 *Basileuterus*?
 6871 *Ptychocheilus*

Peapa.

- 7290 *Monotula*
 91 "
 92 "
 93 "
 94 "
 95 *Xanthoura*
 96 *Arremonops*
 97 Vireo
 98 Jay
 99 "
 7300 "
 1 *Mimus*
 2 *Icterus Cucul.*
 3 *Vireolaria* — ?
 4 *Vireo flavov.*
 5 *Sporoph. corr.*
 6 *Euthia*
 7 "
 8 Jay
 9 *Chordeiles*
 7310 *Mimus*
 11 *Melanerpes*
 12 *Icterus*
 13 ~~*Amphispiza*~~
 14 *Lanius* (?)
 15 *Arremonops*
 16 *Sporophila corvina*

Campeche

- 6872 *Guiraca*
 6873 *Pinamon*
 6874 *Creper*
 6875 *Sylvania*
 6876 *Turdus*
 6877 *Basileuterus?*
 6878 *Buteo?*
 6879 *Basileuterus?*
 6880 "
 6881 *Warbler.*
 6882 *Warbler.*
 6883 *Creper*
 6884 "
 6885 *Hummer.*
 6886 "
 6887 *Tanager.*
 6888 *Flycatcher.*
 6889 *Momotus*
 6890 *Henicorhina*
 6891 *Pinamon*
 6892 *Pinamon*
 6893 *Creper*
 6894 *Tanager*
 6895 *Dendrocolaptes*
 6896 *"Rump genus"*
 6897 "

Peapa.

- 7317 *Icterus*
 18 "
 19 *Columbig.*
 7320 "
 21 "*nifip.*"
 22 *Phalaenoptilus*
 23 *Ceryle*
 24 *Vireo*
 25 *Melospiza*
 26 *Sula*
 27 "
 28 "
 29 "
 7330 " (Dark)
 31 *Sterna* (large)
 32 " "
 33 " "
 34 " "
 35 " *acutiflora*
 36 " "
 37 " (Sooty)
 38 " "
 39 " "
 7340 " "
 41 " "
 42 " "
 43 " "
- Campeche*
Jama.
Arucas Keys

6898 *Roupe genero*

6899 "

6900 *Pancan.*

6901 ?

6902 *Melanerpes*

6903 "

6904 ?

6905 "

6906 "

6907 ?

6908 *Panager*6909 *Mamukin*6910 *Panager*

6911 ?

6912 *Pinamon*6913 *Molinos*

6914 ?

6915 *Phaenicothraupis*

6916 "

6917 *Phaenicothraupis*

6918 ?

6919 "

6920 "

6921 ?

6922 ?

6923 ?

Peapa.

7344 *Larus atricilla*

45 "

46 "

47 *Turnstone*48 *Sterna aculeata* juv.

49 " (large) "

7350 *Larus atricilla* "51 *Heleodytes*

52 "

53 "

54 "

55 "

56 "

57 "

Las Horras

La Antigua

- 6924 ?
 6925 *Minotilta*
 6926 *Hummer*.
 6927 *Woodpecker*.
 6928 ?
 6929 *Myiarchus*
 6930 *Flycatcher*
 6931 ?
 6932 *Flycatcher*.
 6933 *Platysaris*
 6934 *Flycatcher*
 6935 ?
 6936 *Trogon*
 6937 *Tanager*
 6938 *Tanager*
 6939 *Flycatcher*
 6940 ?
 6941 ?
 6942 *Pardus*
 6943 *Hummer*
 6944 *Dendroica*
 6945 ?
 6946 ?
 6947 *Dove*
 6948 *Dove (Leptotila)*
 6949 ?

Prapa.

6950 *Thryothorus mac.*

6951 Sparrow

6952 *Phryalater*

6953 ?

6954 *Myiodynastes*

6955 ..

6956 *Pityra*6957 *Icterus spinus?*6958 *Dives*6959 *Passerina*

6960 ..

6961 *Buccon.*

6962 ?

6963 ?

6964 *Pinamon.*6965 *Icterus gularis*

6966 " cucul. yucat.

6967 Rose-throated Tanager

6968 *Melanerpes* (Red bellied)6969 *Arreobates*6970 *Pitangus derb.*6971 *Myiarchus*6972 *Trochilus colubris*6973 *Melanerpes*

6974 "

6975 *Platyparis*

Isla

Frontera

6976 *Platypsaris*6977 *Amazilia*

6978 "

6979 *Icterus yucat.*6980 *Empidonax*6981 *Cyanospiza*

6982 "

6983 *Melanerpes*6984 *Platypsaris*

6985 "

6986 *Myiarchus*6987 *Merula grayi*6988 *Pitangus*6989 *Small Hawk*6990 *Monotus*

6991 "

6992 "

6993 "

6994 "

6995 *Hyphantornis*6996 *Zityra*

6997 "

6998 *Pitangus*6999 *Icterus*

7000 "

7001 *Arreodytes*

Frontera

- 7002 *Attila*
 7003 *Conurus*
 7004 *Myiarchus*
 7005 "
 7006 *Vireo flavoviridis*
 7007 *Sporophila nonletti*
 7008 Yellow brl. manakin
 7009 *Ornithion*
 7010 *Dendrocolaptes*
 7011 *Carpodacus americana*
 7012 *Monotus*
 7013 *Carpodacus*
 7014 *Chonicothraupis*
 7015 "
 7016 *Platysaris*
 7017 *Arremonops*
 7018 *Zodirostrum*
 7019 "
 7020 *Amazilia yucatanensis*
 7021 *Empidonax*
 7022 *Ornithion*
 7023 *Vireo flavoviridis*
 7024 *Dendroica aestiva*
 7025 *Monotus*
 7026 "
 7027 "

Frontera

- 7028 *Hileodytes*
 7029 *Thryothorus maculipictus*
 7030 *Arremonops*
 7031 *Cyanospiza*
 7032 *Phainicothera*
 7033 "
 7034 "
 7035 "
 7036 "
 7037 "
 7038 *Corvus aztec*
 7039 *Melanerpes*
 7040 *Cassidix*
 7041 "
 7042 "
 7043 *Arremonops*
 7044 *Pitangus*
 7045 *Icterus wagleri* —
 7046 " "
 7047 *Hileodytes*
 7048 "
 7049 "
 7050 "
 7051 *Hylophilus*
 7052 Black Finch
 7053 — *Cinereigularis*

Frontiera

7054 *Janagra* - blue }
 7055 " " } *frontera*
 7056 " " }

✓7057 *Zenaidura*

✓7058 *Pitangus*

✓7059 *Psaltriparus mexicanus*

✓7060 *Notthocercus*

✓7061 *Yucatan jay*

✓7062 *Ammonops*

✓7063 *Porophila corvina*

✓7064 " "

✓7065 " "

✓7066 *Small nuthatch*

✓7067 *Psiloparus morio*

✓7068 *Dicos*

✓7069 *Momotula*

✓7070 *Melanerpes dubius*

✓7071 *Ammonops*

✓7072 *Columbigallina rufip.*

✓7073 *Nyctidromus*

✓7074 *Geothlypis poliocephala*

✓7075 *Ardea leucopetron*

✓7076 *Small brown hawk*

✓7077 *Mimus* —

✓7078 *Agelaius richmondi*

✓7079 *Icterus auratus?*

Monteclaro

- ✓ 7080 *Pyrocephalus*
 ✓ 7081 *Myiarchus lawr.*
 ✓ 7082 *Geothlypis poliocephala*
 ✓ 7083 Owl
 ✓ 7084 *Agelaius* (banding)
 ✓ 7085 " destroyed
 ✓ 7086 Red Hawk.
 ✓ 7087 *Ortalis*
 ✓ 7088 *Ardea virescens*
 ✓ 7089 *Columba*
 ✓ 7090 *Agelaius*
 ✓ 7091 "
 ✓ 7092 *Poliophtila*
 ✓ 7093 "
 ✓ 7094 *Todirostrum*
 ✓ 7095 *Geothlypis trichas* destroyed
 ✓ 7096 *Himantopus*
 ✓ 7097 *Tachy. albilinea*
 ✓ 7098 " "
 ✓ 7099 *Euphonia*
 ✓ 7100 *Pyrocephalus*
 ✓ 7101 *Poliophtila*
 ✓ 7102 *Agelaius*
 ✓ 7103 "
 ✓ 7104 "
 ✓ 7105 "
- not complete

May 4 saw *Totanus flavipes*.
 On May 5 saw spotted and
 least sandpipers, wood
 Mex. Cormorant.

- ✓ 7106 *Agelaius*
 ✓ 7107 "
 ✓ 7108 "
 ✓ 7109 *Zonotrichia*
 ✓ 7110 "
 ✓ 7111 *Colinus*
 ✓ 7112 *Melanerpes stralpeatus*
 ✓ 7113 *Sturnella*
 ✓ 7114 *Geothlypis poliocephala* (?)
 ✓ 7115 *Cistothorus elegans*
 ✓ 7116 *Peucaea*
 ✓ 7117 "
 ✓ 7118 "
 ✓ 7119 *Ammodramus passerina*
 ✓ 7120 *Aycaea*
 ✓ 7121 "
 ✓ 7122 "
 ✓ 7123 "
 ✓ 7124 Small yellow bellied tanager? from tree top.
 ✓ 7125 *Amazilia albifrons*
 ✓ 7126 *Colinus*
 ✓ 7127 "
 ✓ 7128 *Peucaea*
 ✓ 7129 *Aimophila rufescens*
 ✓ 7130 *Ammodramus passerina*
 ✓ 7131 " "

Monticarlo

Palmer

The first 1000 show that
 all the small birds are
 breeding on May 11 - as
 one of the *Peucaea*

~~This is the 10th in this lot~~

~~and larger than the rest of the~~

~~specimens sent to the U.S. Nat.~~

~~History of the species is as follows~~

- ✓ 7132 *Ammodramus passerinus*
 ✓ 7133 " "
 ✓ 7134 " "
 ✓ 7135 " "
 ✓ 7136 *Ostinops* ^{Swets} _{photog.}
 ✓ 7137 *Penelope*
 ✓ 7138 "
 ✓ 7139 "
 ✓ 7140 *Cislothonus elegans*
 ✓ 7141 *Ammodramus passerinus*
 ✓ 7142 " "
 ✓ 7143 " "
 ✓ 7144 " "
 ✓ 7145 *Peucecap*
 ✓ 7146 "
 ✓ 7147 "
 ✓ 7148 "
 ✓ 7149 *Colinus*
 ✓ 7150 *Anayona albifrons*
 ✓ 7151 *Tanagra cana*
 ✓ 7152 *Ondrocolaptes*
 ✓ 7153 *Trogon massena*
 ✓ 7154 " *caligatus*
 ✓ 7155 *Yg. g. large tinamou*
 ✓ 7156 *Red-Egret*
 ✓ 7157 *Jacamar*

Palmyra

- ✓ 7158 Jacamar
 ✓ 7159 Guiraca concolor
 ✓ 7160 " "
 ✓ 7161 Long-billed Flycatcher
 ✓ 7162 Eupidonax
 ✓ 7163 Hylophilus
 ✓ 7164 Phoenicotheropus
 ✓ 7165 Rumpu quercus
 ✓ 7166 Attila
 ✓ 7167 Elaenia
 ✓ 7168 Arremonops
 ✓ 7169 White backed smoky flycat. (in top of tall trees)
 ✓ 7170 Small arch billed green flycat.
 ✓ 7171 ~~Saguna (large)~~ destroyed
 ✓ 7172 Icterus wagleri
 ✓ 7173 Sturnella
 ✓ 7174 Myctidornis
 ✓ 7175 Arremon. passerinus
 ✓ 7176 Sturnella
 ✓ 7177 "
 ✓ 7178 "
 ✓ 7179 "
 ✓ 7180 Cistothorus
 ✓ 7181 Boatbill
 ✓ 7182 Smaller Toucan
 ✓ 7183 Todirostrum
- Palmyra
 Liversmore ground in thick undergrowth

For Nos 7184 - 7357
 See preceding
 pages 67-81

7350 *Hummer* (Broad-billed)

7351 " "

7360 *Psilorkinus mexicanus*.7361 *Melanerpes* (red-bellied)

7362 " "

7363 *Dendrocolaptes*7364 *Passerina ciris*7365 *Pipra mentalis*

7366 (Dendrocolaptes (straight bill))

7367 *Phoenicotrachis*. (l. red crown com.)

7368 " "

7369 " "

7370 *Minotilta*7371 *Cissolopha*7372 *Honey Creeper*

7373 " "

7374 *Phycatetes*7375 *Comptosia*7376 *Hummer* (white-bellied)7377 *Spindalis*7378 *Piranga*7379 *Dendrocolaptes*7380 *Thamnophilus d. mex.*7381 *Thryothorus mac.*7382 *Dendroica*.7383 *Phycatetes*

72

Canasayad.

Yokallun.

7384 Hummer (white-bellied)

7385 Trogon (yel. bel.)

7386 Merula

7387 "

7388 "

7389 "

7390 Sclerurus

7391 "

7392 "

7393 "

7394 Wild Turkey.

7395 cardinalis

7396 Myiarchus

7397 Pica

7398 Turkey

7399 Sialia

7400 Monotus

7401 Glaucidium

7402 Dendrocolaptes

7403 Vireo

7404 Myiophobus?

7405 Whip-poor-will (comp)

7406 Perisoreus

7407 Cantharus

7408 Dendrocolaptes

7409 Pteroglossus

Yohallan

Aparote.

- 7410 Turkey
 7411 Owl
 7412 Cissolopha
 7413 Campephilus?
 7414 Arremonops
 7415 ..
 7416 Warbler.
 7417 Phoenicotherapia
 7418 ..
 7419 Hummer (l.sp.)
 7420 Dendrocolaptes (very com.)
 7421 Grouse.
 7422 Dendrocolaptes
 7423 Dendrocolaptes
 7424 Saltator atriceps
 7425 Vanthopsis
 7426 ..
 7427 Arremonops
 7428 Amazona albifrons.
 7429 Hemiura
 7430 Polioptila
 7431 Hylophidus
 7432 Geothlypis
 7433 Vireo.
 7434 ..
 7435 Myctidromus

apazote.

- 7436 Flycatcher
 7437 Trogon
 7438 Cerax
 7439 Columba
 7440 Ortalis
 7441 "
 7442 Piaya
 7443 Merula
 7444 Saltator atriceps
 7445 Saltator grandis
 7446 Alouatta
 7447 Tyrannus
 7448 Dendrocolaptes (l. barred)
 7449 Dendrocolaptes (very com.)
 7450 Pitya
 7451 Myiarchus
 7452 "
 7453 Trogon calig.
 7454 Small Grouse.
 7455 "
 7456 Macurus Trogon.
 7457 Dendrocolaptes (barred)
 7458 Dendrocolaptes (com.)
 7459 Whippoorwill (very com.)
 7460 Hemiphysalis
 7461 Basilinna

Apazote.

- 7462 *Basileuterus* } *apazote*
 7463 Owl
 7464 *Tyrannus couchi*
 7465 *Dendroica dominica*
 7466 *Geothlypis nigrata*
 7467 *Pogonocherus*
 7468 " "
 7469 *Ammodramus striaticeps*
 7470 *Vireo ochraceus*
 7471 *Polioptila cornuta*
 7472 *Contopus brochitorus*
 7473 *Progne chalybea*
 7474 *Icterus yucat.*
 7475 *Volatinia splendens*
 7476 *Dryobates parvus*
 7477 *Cyclorhynchus yucat.*
 7478 *Colinus nigrog.*
 7479 *Columbig. nigr.*
 7480 *Compsothlypis amerc.*
 7481 *Vireo novborac.*
 7482 *Merula grayi*
 7483 *Dendromis flavig.* —
 7484 *Cardinalis*
 7485 *Ammodramus*
 7486 *Vireo flavifrons*
 7487 *Stelgid. serripennis*

Chicken Iza

- 7488 *Attila gumeri*
 7489 *Xanthoeca*
 7490 *Dendroica flavig.*
 7491 *Piaya melani*
 7492 *Cissalopha yucat.*
 7493 " "
 7494 *Trogon caligatus*
 7495 *Eumomota super.*
 7496 *Astragalinus jousé*
 7497 *Tuphonia hirundinacea*
 7498 *Contopus brochytarsus*
 7499 *Pachyrhynchus* — ?
 7500 *Merula grayi*
 7501 " "
 7502 " "
 7503 " "
 7504 *Euphonia hirundin.*
 7505 *Icterus yucat.*
 7506 " (dk head)
 7507 *Psiloch. mexic.*
 7508 *Cissaloph. yucat.*
 7509 *Merula grayi*
 7510 *Melanerpes dubius*
 7511 " "
 7512 *Myiarchus yucat.*
 7513 " "

Chichen-
Itza

- 7514 *Dendromis flavig.*
 7515 *Empid. minimus*
 7516 *Astrag. jouyi*
 7517 " "
 7518 *Thryothorus albinucha*
 7519 " "
 7520 *Controtytis amerie*
 7521 *Vireo novborac.*
 7522 *Merula grayi*
 7523 *Oryzobates parvus*
 7524 *Icteria virens*
 7525 *Ammonops straticeps*
 7526 " "
 7527 " "
 7528 *Vireo ochraceus*
 7529 *Geothlypis superciliosa*
 7530 *Elainea*
 7531 *Myiarchus cinerascens*
 7532 *Leptotila*
 7533 *Merula grayi*
 7534 *Nothocercus*
 7535 *Icterus gularis*
 7536 *Cardinalis*
 7537 *Calliope*
 7538 " "
 7539 " "

Chicken-Itya

- 7540 *Calliothra*
 7541 "
 7542 "
 7543 "
 7544 *Merula grayi*
 7545 *Nothocercus*
 7546 *Poliophtila corr.*
 7547 *Cardinalis*
 7548 *Merula grayi*
 7549 *Contopus brachypt.*
 7550 *Melanerpes*
 7551 *Thryothorus umbrinus*
 7552 *Cardinalis*
 7553 *Arremonops*
 7554 "
 7555 *Nothocercus*
 7556 "
 7557 *Guiraca cornelia*
 7558 *Agelaius*
 7559 *Asturina plagiata*
 7560 *Falco sparverius*
 7561 *Leptotila*
 7562 *Cardinalis*
 7563 "
 7564 *Arremonops*
 7565 *Icterus*

Chicken - Itza

- 7566 *Corvus agilis*
 7567 " "
 7568 *Melanerpes dubius*
 7569 *Contopus virens*
 7570 *Nothocercus*
 7571 *Leptolita*
 7572 *Myiarchus yucate.*
 7573 *Perisoreus roseicapilla*
 7574 Blue Bunting (*Cyanocitta*)
 7575 *Cissalophaga*
 7576 " "
 7577 *Melanerpes dubius*
 7578 *Dryobates parvus*
 7579 *Megascops asio*
 7580 " "
 7581 *Myiozetetes tex.*
 7582 *Sitta carolinensis*
 7583 *Euphonia* — ?
 7584 *Melanerpes dubius*
 7585 *Picaya mehleri*
 7586 *Nothocercus*
 7587 *Eumomota superc.*
 7588 *Perisoreus rubra*
 7589 *Amazilia yucate.*
 7590 *Melanerpes dubius*
 7591 *Uruba tucana*

Chicken
Itza

- 7592 *Megascops*
 7593 *Bupornis*
 7594 *Bubo virg.*
 7595 *Nothocercus*
 7596 *Ostalis*
 7597 "
 7598 *Myiarchus yuc.*
 7599 *Vireo ochraceus*
 7600 *Empidonax*
 7601 *Ostalis*
 7602 *Nothocercus*
 7603 *Myiarchus*
 7604 *Melanerpes ruber.*
 7605 *Cardinalis*
 7606 *Sitta carolinensis*
 7607 *Cardinalis*
 7608 *Hirundo brachyura*
 7609 *Melanerpes dubius*
 7610 *Chlorostilbon canarti?*
 7611 *Xanthocephalus*
 7612 *Mimus gracilis*
 7613 *Cissalopha*
 7614 "
 7615 *Mimus*
 7616 *Myiarchus*
 7617 *Cyanocitta par.*

}
 Chickens
 etc.

}
 Juncos

- 761 *Himantopus*
 7618 *Thryoth. mac.*
 7620 *Amazilia curiamouca*
 7621 " "
 7622 *Mimus*
 7623 *Contopus virens*
 7624 *Myiarchus cinerascens*
 7625 *Glaucidium*
 7626 *Nyctidromus*
 7627 *Cissalopha*
 7628 "
 7629 *Turnicula*
 7630 *Colinus*
 7631 "
 7632 "
 7633 *Heleodytes*
 7634 "
 7635 *Mimus*
 7636 *Icterus*
 7637 "
 7638 *Vireo*
 7639 *Polioptila*
 7640 *Heleodytes*
 7641 "
 7642 "
 7643 *Spinus*

Larks

Progress.

- 7644 *Quiscalus*
 7645 "
 7646 *Heleodytes*
 7647 "
 7648 "
 7649 *Cardinalis*
 7650 *Mimus*
 7651 "
 7652 "
 7653 "
 7654 *Tyrannus*
 7655 *Poliophtila*
 7656 "
 7657 "
 7658 "
 7659 "
 7660 *Mimus*
 7661 "
 7662 *Heleodytes*
 7663 "
 7664 *Dryobates*
 7665 *Geothlypis polio*
 7666 *Pyrocephalus*
 7667 *Dendroica byanti*
 7668 "
 7669 "

Prognos

7670 *Dendroica bryanti*

7671 " "

7672 " "

7673 " "

7674 " "

7675 " "

7676 " "

7677 " "

7678 " "

7679 " "

7680 " "

7681 " — ?

7682 " — ?

7683 *Isagladites*

7684 "

7685 "

7686 " —

✓ 7687 *Notthocercus*✓ 7688 *Phainopepla nitens*

✓ 7689 "

✓ 7690 "

✓ 7691 *Tiro* — ? (Large gray)

✓ 7692 " " (Small gray)

✓ 7693 *Icterus cucull.*

✓ 7694 " "

✓ 7695 " "

Progreso

Progreso

Puerto Morelos
Mex 12

- ✓ 7696 *Mimus grae.*
- ✓ 7697 " "
- ✓ 7698 *Dendroica dominica*
- ✓ 7699 *Anabagenops?* (Brown)
- ✓ 7700 " (rufous)
- ✓ 7701 *Myiarch. yuc.*
- ✓ 7702 *Arremonops*
- ✓ 7703 *Dendroica florea*
- ✓ 7704 " "
- ✓ 7705 *Phainopepla nitens*
- ✓ 7706 " "
- ✓ 7707 " "
- ✓ 7708 " "
- ✓ 7709 " "
- ✓ 7710 " *Salvini*
- ✓ 7711 " "
- ✓ 7712 *Melanerpes formicivorus*
- ✓ 7713 *Dryocopus*
- ✓ 7714 *Black-thrush (?)*
- ✓ 7715 *Thryothorus* — ?
- ✓ 7716 *Myadestes* —
- ✓ 7717 *Ammodramus*
- ✓ 7718 " "
- ✓ 7719 *Pipilo* *Piaya rub.*
- ✓ 7720 *Sylvania mitrata*
- ✓ 7721 *Cox*

Puerto Morelos

- ✓ 7722 Crax
- ✓ 7723 *Momotus goldmani*
- 7724 *Ardea vinsons*
- ✓ 7725 Attila
- ✓ 7726 "
- ✓ 7727 *Cyanocorpsa parvulus*
- ✓ 7728 *Arremonops*
- ✓ 7729 "
- ✓ 7730 Black Thrush?
- ✓ 7731 *Phainopepla nitens*
- ✓ 7732 *Hirundo*
- ✓ 7733 *Phainopepla nitens*
- ✓ 7734 "
- ✓ 7735 *Zenaidura macroura*
- ✓ 7736 "
- ✓ 7737 *Melanerpes formicivorus*
- ✓ 7738 " "
- ✓ 7739 " "
- ✓ 7740
- ✓ 7741 *Minus*
- ✓ 7742 "
- ✓ 7743 *Falco sparverius*
- ✓ 7744 *Cyanocorpsa parvulus*
- ✓ 7745 *Rufous*
- ✓ 7746 "
- ✓ 7747 *Dryobates pubescens*

Puerto Morros

La Vega

- ✓ 7751 *Icterus cuc.*
- ✓ 7752 *Amazilia que*
- ✓ 7753 " "
- ✓ 7754 Wh. Thr. hum.
- ✓ 7755 " "
- ✓ 7756 *Cardinalis*
- ✓ 7757 *Melanosp. dubius*
- ✓ 7758 Black Thrush?
- ✓ 7759 *Arremonops*
- ✓ 7760 Golden Cr. flyc. (Elanina?)
- ✓ 7761 *Vireo ochraceus*
- ✓ 7762 *Troglodytes*
- ✓ 7763 " "
- ✓ 7764 ~~*Sittasomus*~~
small ash-colored flyc.
- ✓ 7765 *Melanosp. dub.*
- ✓ 7766 " "
- ✓ 7767 *Tyrannus couchi*
- ✓ 7768 *Megasc. pit.*
- ✓ 7769 " "
- ✓ 7770 *Troglodytes*
- ✓ 7771 *Dendroornis flavig.*
- ✓ 7772 *Hylophilus*
- ✓ 7773 *Sphenoproctus?*
- ✓ 7774 *Sittasomus*
- ✓ 7775 Flyc. (Caucronius)
- ✓ 7776 *Rupornis*

La Vega,
D. R.

- ✓ 7774 *Nothocercus*
- ✓ 7775 *Glaucidium* fr.
- ✓ 7776 *Agelaius* rich.
- ✓ 7777 *Wh. Br. hum*
- ✓ 7778 " "
- ✓ 7779 " "
- ✓ 7780 *Blue-thr. " (long)*
- ✓ 7781 *Troglodytes*
- ✓ 7782 *Icterus auratus*
- ✓ 7783 *Psilosternus*
- ✓ 7784 *Agriochesis*
- ✓ 7785 *Nothocercus*
- ✓ 7786 *Laughing Hawk - Harporhynchus*
- ✓ 7787 *Melan. sp. dub.*
- ✓ 7788 *Sittasomus*
- ✓ 7789 *Arremonops*
- ✓ 7790 *Dryobates* par.
- ✓ 7791 *Dendroica discolor*
- ✓ 7792 *Icterus auratus*
- ✓ 7793 *Troglodytes*
- ✓ 7794 *Columba* flav.
- ✓ 7795 *Troglodytes*
- ✓ 7796 *Euphonia* hirund.
- ✓ 7797 *Myiarc. yuc.*
- ✓ 7798 *Dendro. flav.*
- ✓ 7799 " "

La Vega,
Yuc.

- ✓ 7800 *Piranga roseig.*
- ✓ 7801 *Phainopepla*
- ✓ 7802 *Melan. dub.*
- ✓ 7803 " *rubri.*
- ✓ 7804 *Cyanospiza vrs.*
- ✓ 7805 *Carpodacus*
- ✓ 7806 *Crax*
- ✓ 7807 "
- ✓ 7808 *Dendroica*
- ✓ 7809 *Trogon melano.*
- ✓ 7810 *Dendroica*
- ✓ 7811 "
- ✓ 7812 "
- ✓ 7813 *Penelope*
- ✓ 7814 *Dendroica aestiva*
- ✓ 7815 *Myiarchus (large)*
- ✓ 7816 *Legatus (?)*
- ✓ 7817 *Icterus auratus*
- ✓ 7818 *Saltator atriceps*
- ✓ 7819 *Pteroglossus*
- ✓ 7820 *Rufornis*
- ✓ 7821 *Monotus goldm.*
- ✓ 7822 *Ammodramus*
- ✓ 7823 "
- ✓ 7824 *Sittasomus*
- ✓ 7825 ~~*Budobates*~~ *dryocichus*

La Vega.

- 7826 ~~*Piranga*~~ *roseig.*
- 7827 " "
- 7828 " "
- 7829 *Thryoth. macul.*
- 7830 ~~*Trogon calig.*~~
- 7831 *Trogon calig.*
- 7832 " "
- 7833 *Penelope*
- 7834 *Amazona (wh. cr.)*
- 7835 *Geoth. polio.*
- 7836 *Chactura gemmeri*
- 7837 *Columbig. ruf.*
- 7838 *Tachycineta albil.*
- 7839 " "
- 7840 " "
- 7841 *Dendroica discolor*
- 7842 *Progne subis*
- 7843 *Zitira pers.*
- 7844 *Erethia oliv.*
- 7845 *Geothlyp. trichas*
- 7846 *Passerculus savanna*
- 7847 *Myiarc. yuc.*
- 7848 " "
- 7849 *Cardinalis*
- 7850 *Pachyramphus cinnam.*
- 7851 *Thryothorus albin.*

La Vega

- ✓ 7852 *Otalis* — *paul.*
- ✓ 7853 *Cyanocompa pavel.*
- ✓ 7854 " "
- ✓ 7855 *Tattlor atriceps*
- ✓ 7856 " *grandis*
- ✓ 7857 *Xanthoura*
- ✓ 7858 *Campesph. quat.*
- ✓ 7859 *Icterus* (yellow backed)
- ✓ 7860 " (Blk bk)
- ✓ 7861 *Trog. mel.*
- ✓ 7862 *Melanosp. rubri.*
- ✓ 7863 " "
- ✓ 7864 *Cyclothis yuc.*
- ✓ 7865 " "
- ✓ 7866 *Elainea pag.*
- ✓ 7867 Broad-billed *Form flyc. (myiobius)*
- ✓ 7868 *Vireo oliv. ochraceus*
- ✓ 7869 " "
- ✓ 7870 Tip-billed *Dendrocolaptes (small) Xenops*
- ✓ 7871 Brown Capped *Form flyc. (small.)*
- ✓ 7872 *Amazilia yuc.*
- ✓ 7873 *Troglodytes*
- ✓ 7874 *Chordeiles tex.*
- ✓ 7875 *Mimus* —
- ✓ 7876 " }
- ✓ 7877 " } *Mujeros Is.*

La Vega

- ✓ 7878 *Mimus*
- ✓ 7879 " "
- ✓ 7880 " "
- ✓ 7881 " "
- ✓ 7882 " "
- ✓ 7883 " "
- ✓ 7884 *Icterus cuc.*
- ✓ 7885 " "
- ✓ 7886 " "
- ✓ 7887 " "
- ✓ 7888 *Geothlypis trichas*
- ✓ 7889 " "
- ✓ 7890 *Amazilia yuc.*
- ✓ 7891 *Arundin. axillaris*
- ✓ 7892 *Leptochla*
- ✓ 7893 " "
- ✓ 7894 Blk. Thrush
- ✓ 7895 " "
- ✓ 7896 *Vireo ochraceus*
- ✓ 7897 " "
- ✓ 7898 " "
- ✓ 7899 " "
- ✓ 7900 " "
- ✓ 7901 " "
- ✓ 7902 " "
- ✓ 7903 *Vireo (large gray)*

Mujeros Is.

- Columba leucoc.* (from mainland) La Vega
- ✓ 7904 ~~*Leptotila plumbeiceps?*~~
 - ✓ 7905 *Thalassidroma* (gray)
 - ✓ 7906 " (oliv)
 - ✓ 7907 " "
 - ✓ 7908 Blk-thrush
 - ✓ 7909 " "
 - ✓ 7910 " "
 - ✓ 7911 " "
 - ✓ 7912 " "
 - ✓ 7913 *Coccyzus minor?*
 - ✓ 7914 Vireo (large gray)
 - ✓ 7915 Blk. Thrush
 - ✓ 7916 " "
 - ✓ 7917 " "
 - ✓ 7918 " "
 - ✓ 7919 *Icterus cuc.*
 - ✓ 7920 *Coccyzus minor*
 - ✓ 7921 Vireo (large gray)
 - ✓ 7922 " "
 - ✓ 7923 " "
 - ✓ 7924 *Leptotila albif.*?
 - ✓ 7925 *Tachypetes*
 - ✓ 7926 *Icterus mesomelas?*
 - ✓ 7927 *Melan. pus rubris.*
 - ✓ 7928 *Myiarc. yuc.*
 - ✓ 7929 *Piranga roseigul.*

Mujeros Is.

Puerto Morelos

- ✓ 7930 *Legatus*
- ✓ 7931 *Myiobius*
- ✓ 7932 *Dendroica maculosa*
- ✓ 7933 " *virens*
- ✓ 7934 *Amniro*
- ✓ 7935 " "
- ✓ 7936 *Hylophilus*
- ✓ 7937 " "
- ✓ 7938 Band. tl. Blk. Hawk
- ✓ 7939 *Syrnium*
- ✓ 7940 *Cray*
- ✓ 7941 *Tachypetes*
- ✓ 7942 *Pelecanus*
- ✓ 7943 *Cray*
- ✓ 7944 Ring-necked Hawk
- ✓ 7945 *Zincaea*
- ✓ 7946 *Melan. dub.*
- ✓ 7947 " *leui*
- ✓ 7948 *Myiarchus* (large)
- ✓ 7949 " (small)
- ✓ 7950 *Pirang. roseig.*
- ✓ 7951 *Cesthiola*
- ✓ 7952 *Floricola*
- ✓ 7953 *Amniro* (fork tl. green)
- ✓ 7954 *Gray Vireo*
- ✓ 7955 *Erethia oliv.*

Puerto Morelos

Cozumel Is.

- 7956 *Contopus*
 7957 *Spindalis*
 7958 *Harp. mf.?*
 7959 " "
 7960 " "
 7961 *Spindalis*
 7962 *Blk Thrush*
 7963 " "
 7964 *Mimus*
 7965 " "
 7966 *Lagatus clamea*
 7967 *Cyclohis*
 7968 " "
 7969 *Melanerpes formicivorus*
 7970 " ~~*latifrons*~~
 7971 " *dubius*
 7972 *Vireo (gray)*
 7973 " "
 7974 " "
 7975 " "
 7976 " "
 7977 " *novborac.*
 7978 *Prothonotary Warb.*
 7979 *Dendroica (Chest. Crown)*
 7980 " "
 7981 *Euthia oliv.*

Cozumel
Is.

- 7982 *Troglodytes*
 7983 " "
 7984 *Blk. Thrush*
 7985 *Blue Th - gr. hum.*
 7986 *Certhiola*
 7987 *Myiarch.*
 7988 *Brown backed Vireo*
 7989 *Pranga rosea*
 7990 " "
 7991 *Fork-tl hum*
 7992 " "
 7993 *Snatch.*
 7994 " "
 7995 *Troglodytes*
 7996 " "
 7997 " "
 7998 *Euthia oliv.*
 7999 " "
 8000 *Dendroica (Chest. Cr.)*
 8001 " "
 8002 " "
 8003 *Brown Vireo*
 8004 " "
 8005 " "
 8006 " "
 8007 *Contopus*

Cozumel Is.

- 8000 *Myiarchus*
 8009 *Cardinalis*
 8010 *Leptotila* (wh. fr.)
 8011 *Certhiola*
 8012 "
 8013 "
 8014 "
 8015 "
 8016 "
 8017 *Rufornis*
 8018 *Amazilia*
 8019 *Leptotila*
 8020 *Mimus*
 8021 *Cardinalis*
 8022 *Melanerpes formicivorus*
 8023 "
 8024 *Harporhynchus* nuf.
 8025 "
 8026 "
 8027 *Alc. Thrush*
 8028 "
 8029 *Troglodytes*
 8030 *Piranga rosea*
 8031 *Spindalis*
 8032 "
 8033 "

Cozumel Is.

- 8034 *Spindalis*
 8035 *Myiarchus* (small)
 8036 "
 8037 "
 8038 "
 8039 *Dendroica aestiva*
 8040 " (chest cr.)
 8041 "
 8042 "
 8043 "
 8044 "
 8045 *Cardinalis*
 8046 *Vireo* (gray)
 8047 "
 8048 "
 8049 " (Brown)
 8050 "
 8051 "
 8052 *Ceryle*
 8053 *Melan. dub.*
 8054 *Ornithion*
 8055 *Rufornis*
 8056 *Amazilia*
 8057 "
 8058 *Melan. formiciv.*
 8059 *Piranga rosea*

Cozumel Is.

- 8060 Vireo (brown)
 8061 " "
 8062 " "
 8063 Hummer (large green)
 8064 " " F?
 8065 Euthia
 8066 "
 8067 Certhiola
 8068 Myiarchus (small)
 8069 Minus
 8070 "
 8071 Cray
 8072 Amazona
 8073 "
 8074 "
 8075 "
 8076 Attila
 8077 "
 8078 Melan., leui
 8079 Spindalis
 8080 Euthia
 8081 Troglodytes
 8082 "
 8083 Rupornis
 8084 Cardinalis
 8085 "

Cozumel Is.

- 8086 Melanop. dub.
 8087 Icterus cuc.
 8088 Minus
 8089 Green hum. (large)
 8090 Myiarch. (large)
 8091 Euthia
 8092 Icterus cuc.
 8093 " "
 8094 Green hum. (large)
 8095 Cray
 8096 "
 8097 "
 8098 Wh. Cr. Pig.
 8099 Wh. fr. dove
 8100 Myiarchus (large)
 8101 " "
 8102 Mel. dub.
 8103 " leui
 8104 Elaenia
 8105 "
 8106 Cardinalis
 8107 "
 8108 Hummer
 8109 "
 8110 "
 8111 "

Cozumel Is.

- 8112 Hummer
 8113 ~~Clarus~~
 8114 "
 8115 Contopus
 8116 "
 8117 "
 8118 Rufous's
 8119 "
 8120 Crax
 8121 Ceryle alcyon
 8122 Ardea leucogaster
 8123 Ibis alba
 8124 Attila
 8125 Hirundo
 8126 Cochlearius zulei
 8127 Ardea ruficollis
 8128 "
 8129 "
 8130 " Egretta
 8131 " Candidissima
 8132 Cardinalis
 8133 Attila
 8134 Tyrannus couchi
 8135 Hylocichla
 8136 Phainopepla nitens
 8137 "

Cozumel Is.

Contoy Is.

San Felipe

- 8138 Myadestes
 8139 Buvium?
 8140 Lacterus
 8141 "
 8142 Myiarchus
 8143 Sayornis?
 8144 Empidonax
 8145 Lacterus
 8146 "
 8147 Ammodramus ruf.
 8148 Dendrocolaptes?
 8149 Basileuterus
 8150 Vireo
 8151 Platypsaris
 8152 Contopus
 8153 Hemicorhina
 8154 Empidonax
 8155 Empidonax.
 8156 Platypsaris
 8157 Pachyrhamphus
 8158 Tanager (wt. around eye)
 8159 Hemicorhina
 8160 Cyanospiza
 8161 Melodytes
 8162 "
 8163 "

Procello.

Jalapa.

Carrizal.

- 8164 *Geococcyx*
 8165 *Cardinalis*
 8166 *Dryobates*
 8167 *Dendrocolaptes*?
 8168 "
 8169 *Helodytes*
 8170 *Cardinalis*
 8171 *Cyanocorpus*
 8172 *Platyparus*
 8173 "
 8174 *Colinus*
 8175 "
 8176 "
 8177 *Helodytes*
 8178 "
 8179 "
 8180 "
 8181 "
 8182 "
 8183 "
 8184 "

Carrizal.

8185

8186

8187

8188

8189

- 8185 *Pyrrhuloxia*
 8186 *Harporhynchus long.*
 8187 *Thryomanes*
 8188 *Dendroica*
 8189 *Auriparus*
 8190 Sparrow (stupid head)
 8191 *Listothorus*
 8192 *Sturnella*
 8193 "
 8194 *Vireo*
 8195 *Tamias*
 8196 *Amphispiza*
 8197 "
 8198 *Sayornis*
 8199 *Ampelis*
 8200 *Callipepla*
 8201 "
 8202 "
 8203 Duck
 8204 *Regulus*
 8205 *Heleodytes*
 8206 *Amphispiza*
 8207 Sparrow
 8208 *Thryomanes*
 8209 "
 8210 *Sturnella*

Nuevo Laredo

- 8211 Sparrow (brown stupid head)
 8212 *Vireo*
 8213 Sparrow
 8214 Owl
 8215 *Harporhynchus curv.*
 8216 *Cardinalis*
 8217 "
 8218 *Harporhynchus*
 8219 "
 8220 *Melanerpes*
 8221 *Harporhynchus long.*
 8222 *Poliophtila*
 8223 "
 8224 *Astragalinus*
 8225 "
 8226 *Vireo*
 8227 Sparrow
 8228 *Sayornis*
 8229 Sparrow
 8230 *Harporhynchus*
 8231 *Heleodytes*
 8232 *Quiscalus*
 8233 *Callipepla*
 8234 *Harporhynchus long.*
 8235 *Icterus*
 8236 *Pyrrhuloxia*
 8237 *Cardinalis*

Nuevo Laredo

Camargo

(Quilich)

- 8238 Dryobates
 8239 Regulus
 8240 Falco
 8241 Sturnella
 8242 "
 8243 Harporhynchus cur.
 8244 Minus
 8245 Dryobates
 8246 Ammodramus
 8247 "
 8248 Accipiter?
 8249 Hawk
 8250 Minus
 8251 Sparrow
 8252 Agelaius
 8253 "
 8254 "
 8255 Callocterus
 8256 Troglodytes
 8257 Agelaius
 8258 "
 8259 "
 8260 Ortalis
 8261 Amphispiza
 8262 "
 8263 Agelaius

Camargo

Killed together

- 8264 Sturnella
 8265 "
 8266 "
 8267 Geococcyx
 8268 Quiscalus
 8269 "
 8270 Melodytes
 8271 Sturnella
 8272 Harporhynchus
 8273 Leptotila
 8274 "
 8275 Owl.
 8276 Melanerpes
 8277 Sayornis
 8278 Helminthophila
 8279 Psilorkhynchus
 8280 "
 8281 Geothlypis
 8282 Sayornis
 8283 Sparrow
 8284 Falcon
 8285 Corvus cryp.
 8286 Crested Tit
 8287 Thyomanes
 8288 Troglodytes
 8289 Vanikoura
 8290 "

Camargo.

8291 *Thryothorus*8292 *Zelurus*

8293 "

8294 "

8295 *Sayornis*8296 *Columbigallina*8297 *Ardia*8298 *Arremonops*✓ 8299 *Vanthousa*✓ 3300 *Falco* spar.✓ 3301 *Harporhynchus curv.*✓ 3302 *Melanerpes*✓ 3303 *Sturnella*

✓ 3304 "

✓ 3305 *Dryobates*✓ 3306 *Sporophila*✓ 3307 *Thryomanes*✓ 3308 *Troglodytes*✓ 3309 *Melospiza lin.*✓ 3310 *Thryomanes*✓ 3311 *Dendroica* ~~pin~~ *vigorsii*?✓ 3312 *Pencaria*✓ 3313 *Cardinalis*

✓ 3314 "

✓ 3315 "

✓ 3316 "

Camargo

Matamoros

- ✓ 8317 *Pyrrhuloxia*
~~Cardinalis~~
- ✓ 8318 *Peucaetes*
- ✓ 8319 "
- ✓ 8320 *Chondestes*
- ✓ 8321 *Xanthoma*
- ✓ 8322 "
- ✓ 8323 *Harp. semmelli*
- ✓ 8324 " *curirostris*
- ✓ 8325 " "
- ✓ 8326 " "
- ✓ 8327 *Zonotrichia leuc.*
- ✓ 8328 " "
- ✓ 8329 *Colinus tex.*
- ✓ 8330 " "
- ✓ 8331 " "
- ✓ 8332 " "
- ✓ 8333 *Ammodramus passerinus*
- ✓ 8334 *Poospiza bilineata*
- ✓ 8335 " "
- ✓ 8336 *Harp. curirostris*
- ✓ 8337 *Lanius ludovic.*
- ✓ 8338 *Dend. coronata*
- ✓ 8339 *Hirun. celata*
- ✓ 8340 *Ammodramus sandwich.*
- ✓ 8341 *Sturnella*
- ✓ 8342 "

Matamoros

- ✓ 8343 *Sturnella hoopesii*
- ✓ 8344 *Ammodramus sandwich*
- ✓ 8345 *Cardinalis*
- ✓ 8346 *Pyrrhuloxia*
- ✓ 8347 *Dryobates bairdi*
- ✓ 8348 *Sayornis saya*
- ✓ 8349 *Thryomanes*
- ✓ 8350 *Chondestes*
- ✓ 8351 " "
- ✓ 8352 *Zonotrichia leuc.*
- ✓ 8353 *Hirun. celata*
- ✓ 8354 " "
- ✓ 8355 *Harp. cur.*
- ✓ 8356 " *semmelli*
- ✓ 8357 " "
- ✓ 8358 *Sturnella neglecta*
- ✓ 8359 *Troglodytes aztecus*
- ✓ 8360 *Spizella pusilla*
- ✓ 8361 *Dendroica coronata*
- ✓ 8362 *Anthus ludovic.*
- ✓ 8363 *Falco spar.*
- ✓ 8364 *Xanthoma*
- ✓ 8365 *Sturnella hoopesii*
- ✓ 8366 *Vireo micrus*
- ✓ 8367 *Ammodramus*
- ✓ 8368 " "

Matamoros

- ✓ Feb. 10 killed 1 *Regulus*
calendula
- ✓ Feb. 12 - 1 *Reg. satrapa*

✓ 8369 *Ammodramus* } Matamoros
 ✓ 8370 " }

✓ 8371 *Lanius*
 ✓ 8372 *Sanderling*
 ✓ 8373 *Ammodramus claudius* ?

✓ 8374 *Otocorys*

✓ 8375 "

✓ 8376 "

✓ 8377 "

✓ 8378 "

✓ 8379 *Colinus*

✓ 8380 *Buteo pennanti* (yg)?

✓ 8381 *Ostalis massalli*

✓ 8382 *Lanius ludov.*

✓ 8383 *Polyborus*

✓ 8384 *Tringalus*

✓ 8385 *Dendroica coronata*

✓ 8386 " "

✓ 8387 *Vireo vicinus*

✓ 8388 " "

✓ 8389 *Minus*

✓ 8390 "

✓ 8391 *Spizella pusilla*

✓ 8392 *Penelope boltoni*

✓ 8393 *Geococcyx*

✓ 8394 *Ostalis*

Bagdad

Matamoros

✓ 8396 *Zonotrichia phaeor.*
~~*Agelaius phoeniceus*~~

✓ 8397 *Parus atricristatus*

✓ 8398 *Ictinia leucurus*

✓ 8399 *Thryothorus trich.*

✓ 8400 " "

✓ 8401 *Ostalis*

✓ 8402 *Falco sparv.*

8403 *Sturnella*

8404 "

8405 "

8406 *Troglodytes*

8407 *Helminth. celata*

8408 *Poliophila cornuta*

8409 " "

8410 *Leptotila brachyptera*

8411 *Tyrannus couchi*

8412 *Cyanocitta stelleri*

8413 *Dendroica albilora*

8414 *Regulus calendula*

8415 *Turdus*

8416 *Nyctidromus nesi*

8417 *Fregata aequinoctialis*

8418 *Amazona oratrix*

8419 *Large billed hawk*

8420 *Sturnella*

8421 *Hesper. curv.*

Matamoros

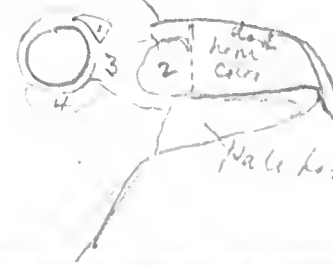
Jimenez

8419

iris dull ^{watery blue} ~~blue~~
 1 dull yellow
 2 " green
 3 " greenish blue
 4 " flesh color

Sotola Marina

Shelled
smallish
egg.



Pale horn color

8422 *Cardinalis canic*

8423 " "

8424 *Tyrannus couchi*8425 *Ornithion imberbe*8426 *Vireo micrus*8427 *Thryomanes*8428 *Bubo*8429 *Sturnella*

8430 "

8431 *Harp. curv.*8432 *Mimus*8433 *Calamospiza*8434 *Platyps. aglaia*8435 *Chondestes*

8436 "

8437 *Passerculus sandwichensis*8438 *Ammodramus savanna*8439 *Pitangus*8440 *Amazilia oratrix*8441 *Xanthocephalus*

8442 "

8443 *Turdus*8444 *Colinus*8445 *Lanius*8446 *Corvus mex.*

8447 " "

mch 3 1 Barn Owl

" *Zenaidura macroura*

Soto la Marina

8448 *Falco sparverius*8449 *Harp. curv.*8450 *Leptotila*8451 *Melanerpes formicivorus*8452 *Orlaima nelsoni*8453 *Colinus*

8454 "

8455 "

8456 *Lanius*8457 *Pooecetes gramineus*

8458 "

8459 *Meleagris intermedia*8460 *Amazilia*

8461 "

8462 *Buteo borealis* —?8463 *Colinus tex*

8464 " "

8465 " "

8466 " "

8467 *Spizella monticola*8468 *Oryzopsis bairdi*

8469 " "

8470 " "

8471 " "

8472 *Piranga*8473 *Amazilia oratrix*Soto la
Marina

8474 *Amazilia orot.* } Soto la Marina

8475 *Buteo borealis?* Jimenez

8476 *Lanius*

8477 *Sturnella*

8478 *Astragalinus mex.*

8479 *Ammodramus*

8480 *Poocaetes*

8481 *Colinus*

8482 *Troglodytes aztecus*

8483 *Psilorkinus* wh. brd.

8484 *Harpor. sennetti*

8485 *Glaucid. fir.*

8486 *Jardus*

8487 *Ornithion*

8488 *Peris atricrist*

8489 " "

8490 *Myiarchus lewis*

8491 *Thryoth. Ireland.*

8492 *Platyp. aglain*

8493 *Chlorospes*

8494 *Frogon ambiguus*

8495 *Sphyrap. varius*

8496 *Piranga aestiva*

8497 " "

8498 " *sanguinolenta*

8499 *Basileuterus culicivorus*

Victoria

also mch 15 { *ampelis cel. 1*
vinu solitarius
Empid. min.

Cerro de la Silla
Monterrey

8500 *Confesthyphus insignis*

8501 " "

8502 " "

8503 *Wilsonia pusilla*

8504 *Thryoth. Ireland.*

8505 *Peris atricristatus*

8506 " "

8507 *Setophaga picta*

8508 " "

8509 " "

8510 *Platypus agl.*

8511 *Basileuterus jonesi*

8512 " *culicivorus*

8513 " "

8514 " "

8515 *Ammodramus suffivirg*

8516 " "

8517 *Myiarchus lewis*

8518 " "

8519 *Psilorkinus mex.*

8520 *Chlorospes*

8521 *Psilorkinus*

8522 *Frogon amb.*

8523 " "

8524 " "

8525 *Melanerpes formic.*

Cerro de la Silla

- 8526 *Comps. nigril.*
 8527 *Habia melan.*
 8528 *Icterus audub.*
 8529 *Piranga sanguin.*
 8530 " *aestiva*
 8531 "
 8532 "
 8533 "
 8534 *Myadestes*
 8535 "
 8536 *Comps. nig.*
 8537 *Platysoris*
 8538 "
 8539 *Ptiloskinus*
 8540 *Peucaea bronca?*
 8541 *Trochilus*
 8542 *Piranga aestiva*
 8543 " "
 8544 " "
 8545 " "
 8546 " " *sanguin.*
 8547 *Cyanocomps. parvilinea*
 8548 "
 8549 *Myadestes*
 8550 "
 8551 *Piranga sang.*

Cerro de la
Silla

- 8552 *Piranga sang.*
 8553 *Spizella*
 8554 "
 8555 *Pirang. sang.*
 8556 *Melospis*
 8557 "
 8558 *Ostalis*
 8559 *Megascops mcalli*
 8560 *Corvus cryptol.*
 8561 *Colinus*
 8562 *Icterus cuc. summitti*
 8563 *Melospis*
 8564 "
 8565 *Buteo*
 8566 *Chat*
 8567 *Piranga aestiva*
 8568 *Sayornis nigricans*
 8569 *Amphisp. bilineata*
 8570 *Spizella soc.*
 8571 *Ornithion*
 8572 *Hap. summitti*
 8573 " "
 8574 *Chat*
 8575 *Thryoth. boreal.*
 8576 *Icterus summitti*
 8577 *Guiraca corb.*

La Silla

Montañas

Santa Catarina

8578 *Oryzopsis bairdi*8579 *Sylvania pus. pil.*8580 *Spiz. socialis*

8581 " "

8582 *Colaptes clemenciae*

8583 " "

8584 *Catherpes*8585 *Arremonops mel.*8586 *Heled. conesi*8587 *Chondestes*8588 *Harp. curv.*8589 *Tachycin. thalass.*8590 *Carpod. mex*

8591 " "

8592 *Cyanosp. versic*8593 *Harp. sennetti*8594 *Piranga arctica*8595 *Sayornis nigric*8596 *Myiarc. mex.*8597 *Callip. squam.*8598 *Melanocorys bicolor*8599 *Lanius*8600 *Icterus aud?*8601 *Carpodacus*

8602 " "

8603 *Pipilo fuscus*Santa
Catarina

○

○

○

○

○

○

○

Saltillo

♀ shot in dark ~~Eastern~~ yellow8604 *Thryomanes bewickii*8605 *Petrochelidon*

8606 " "

8607 *Pooecetes gr.*8608 *Dendr. audub.*8609 *Hirundo erythroga.*8610 *Aphelocoma*

8611 " "

8612 *Myadestes town.*8613 *Carpodacus cassinii*

8614 " "

8615 *Spiz. arizon.*8616 *Empid. rubic.*

8617 " "

8618 " flavio.

8619 *Setoph. pictus*8620 *Junco*

8621 " "

8622 " "

8623 *Pomus sclateri*8624 *Vireo stephensi*

8625 " "

8626 *Aphelocoma*

8627 " "

8628 *Dendr. town.*

8629 " occid.

Saltillo

Coahuila

also Dendr. town.

" olivaceus

Sierra
Guadalupe

Coahuila

+ Trochilus colubris

Reg. calend.

Mils. plicat. & ...

8630 *Empid.* — ?8631 *Sialius a. gunnelli*8632 *Corp. cassinii*8633 *Spinus macropterus*

8634 " "

8635 " "

8636 *Aurastionus*

8637 "

8638 *Icterus wagleri*8639 *Dryobates intermedius?*8640 *Piranga aestiva*

8641 " "

8642 *Empidonax* — ?

8643 " (nest)

8644 "

8645 *Contopus richardsoni?*8646 *Piranga aestiva*8647 *Sitta*8648 *Troglodytes aztecus*8649 " *brunneicollis?* (top of nest)8650 *Helminthophila* — ?8651 *Pipilo megalonyx*8652 *Dryobates interm.*?8653 *Sphyrapicus*8654 *Wils. piliolata*8655 *Turdus*Sierra
G. Guadalupe
CochuilaPun
white Eggs measure mm. 28.5 x 21 } surface with
30 x 21 } a dull polish8656 *Troglodytes brun.*8657 *Pipilo meq.*

8658 " "

8659 " "

8660 *Zamelodia mel.*8661 *Sitta mex.?*

8662 " "

8663 *Troglodytes*

8664 "

8665 *Columba fasc.*

8666 " "

8667 *Piranga F. aest.*

8668 " "

8669 *Peucaea ornica*8670 *Sialia mex.*

8671 " "

8672 *Empidonax* (normal bill) breeding8673 *Dend. olivaceus* "8674 *Aphelocoma* (pinyon sp.)8675 *Colaptes mex.*8676 *Spiz. ariz.*8677 *Phalaenoptilus*8678 *Otocorys*

8679 " "

8680 " "

8681 " "

Sierra
Guadalupe

Satillo

- ✓ 3734 *Pomus atricap.*
- ✓ 3735 *Geothlypis* — mourning?
- ✓ 3736 *Contopus virens*
- ✓ 3737 *Icteria virens*
- ✓ 3738 " "
- ✓ 3739 *Perisoreus aestiva*
- ✓ 3740 *Harp. semmelli*
- ✓ 3741 *Thryoth. borealis*
- ✓ 3742 " "
- ✓ 3743 *Callipepla cast.*
- ✓ 3744 *Chondestes*
- ✓ 3745 *Molothrus obscurus*
- ✓ 3746 *Harp. curv.*
- ✓ 3747 *Guiraca cornuta*
- ✓ 3748 *Myioichus* —
- ✓ 3749 *Vireo noveborac.*
- ✓ 3750 " *pusillus*
- ✓ 3751 *Astragel. mex.*
- ✓ 3752 *Bubo palliatus*
- ✓ 3753 *Progne chalybea*
- ✓ 3754 " "
- ✓ 3755 " "
- ✓ 3756 " "
- ✓ 3757 *Passer dom.*
- ✓ 3758 *Chondestes*
- ✓ 3759 " "

Sabine's

- ✓ 3760 *Icterus semmelli*
- ✓ 3761 *Contopus*
- ✓ 3762 *Callipepla* sp.
- 3763 *Agelaius*
- 3764 " "
- 3765 " "
- 3766 " "
- 3767 " "
- 3768 " "
- 3769 *Sturnella*
- 3770 *Callipepla*
- 3771 " "
- 3772 *Amphisp. bilineata*
- 3773 *Callipepla cast.*
- 3774 " "
- 3775 *Agelaius*
- 3776 *Sturnella*
- 3777 *Agelaius*
- 3778 " "
- 3779 *Dryobates*
- 3780 *Harporhynchus curv.*
- ~~3781~~
- 3782
- 3783
- 3784
- 3785

Sabine's

C. P. Diaz

Eagle Pass (Parent of nest collected)

C. P. Diaz

Eagle Pass.

- | | | |
|------|---------------------------|---------------------|
| 8781 | <i>Aphelocoma</i> | } Paraiso Springs |
| 8782 | " | |
| 8783 | <i>Habia</i> | |
| 8784 | <i>Pipilo</i> | |
| 8785 | " | |
| 8786 | <i>Lanius</i> | |
| 8787 | <i>Astragalinus</i> | |
| 8788 | <i>Harporhynchus</i> | |
| 8789 | <i>Melospiza</i> | |
| 8790 | <i>Sialia</i> | |
| 8791 | <i>Parus</i> | } Passajara Creek |
| 8792 | <i>Catherpes</i> | |
| 8793 | <i>Junco</i> | |
| 8794 | <i>Thryothorus</i> | } Pine Valley. |
| 8795 | <i>Sayornis nig.</i> | |
| 8796 | <i>Cinclus</i> | |
| 8797 | " | } San River |
| 8798 | " | |
| 8799 | <i>Cinclus</i> | |
| 8800 | <i>Certhia</i> | } Posts. |
| 8801 | <i>Cyanocitta</i> | |
| 8802 | <i>Progne</i> | |
| 8803 | <i>Chamaea</i> | } Santa Lucia Peak. |
| 8804 | <i>Junco</i> | |
| 8805 | <i>Pipilo mac</i> | |
| 8806 | <i>Thryomanes</i> | |

8807

Trochilus?

Santa Lucia Peak.

8808

Oreortyx pictus

8809

Peneaca

Milpitas Reh.

8810

Pica

Jolon

8811

"

8812

Perzana

8813

Pipilo crissalis

8814

Astragalinus

8815

Psittacus

8816

Harporhynchus

8817

Gophophanes

8818

Chamaea

8819

"

8820

"

Passo Robles.

8821

"

8822

Dryobates

8823

Thryomanes

8824

Pipilo mac.

8825

Apelocoma

8826

Chondestes gram. strig.

8827

Tamias

8828

8829

8830

8831

8832

1903

Apr. 20

86

—

—

"

87

—

—

"

85

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—

"

84

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—

"

88

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—

"

86

—

—

"

84

—

—

"

87

—

—

Apr. 21

935

33

180

Height at shoulder 480

"

660

30

163

"

480

73

108

"

498

74

110

Apr. 22

925

314

129

"

840

467

100

"

283

123

43

Apr. 23

1600

542

98

"

—

—

—

Hunter's skin

"

—

—

—

Skull only

April 24

—

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"

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Apr. 25

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} Hunter's skins

Copied

Hunter's skins. The ground color on these specimens has been made darker or more yellowish by the tanning but they serve to show variation in pattern of marking.

- 8326 *Calamospiza* } *zacatecas* ✓ 8355 *Anas platyrhynchos maculosa*
 8329 *Spizella* } ✓ 8356 " *clypeata*
 8330 *Pipilo fuscus* ✓ 8357 " "
 8331 " " ✓ 8358 " "
 8332 *Agelaius scabris* — ? ✓ 8359 " *cyanoptera*
 8333 *Spizella pallida* ? ✓ 8360 " "
 8334 *Empidonax* — ? ✓ 8361 " "
 8335 *Dendr. auduboni* ✓ 8362 " *acuta*
 8336 *Icterus pustul.* ? ✓ 8363 " *striata*
 8337 *Geoth. t. occidentalis* ✓ 8364 " *americana*
 8338 *Passerculus* — ? ✓ 8365 " *carolinensis*
 8339 " " ✓ 8366 *Erimaturus*
 8340 *Jacana* ✓ 8367 *Alcyon americana*
 8341 " ✓ 8368 *Jacana*
 8342 *Glossy Ibis* ✓ 8369 *Lanius*
 8343 " " ✓ 8370 *Myiozetetes*
 8344 *Ardea herodias* ✓ 8371 *Geothlypis occid.?*
 8345 *Fulica* ✓ 8372 *Sayornis nigricans*
 8346 *Gallinula galeata* ✓ 8373 *Platysaris*
 8347 *Botaurus* ✓ 8374 *Ardea viresc.* — ?
 8348 *Graculus* ✓ 8375 " *herodias*
 8349 " ✓ 8376 *Strix*
 8350 " ✓ 8377 *Podilymbus podiceps*
 8351 " ✓ 8378 *Falco sparv.*
 8352 " ✓ 8379 *Tyrannus*
 8353 *Larus* ✓ 8380 *Toxostoma*
 8354 *Anas maculosa* ✓ 8381 *Marsh Wren Cistothorus*

- 8382 *Spermophila* ✓ 8909 *Minus leucopterus*
 8383 *Hummer* ✓ 8910 *Catherpes*
 8384 *Spermophila* ✓ 8911 " "
 8385 *Pipilo fuscus* ✓ 8912 " "
 8386 " " ✓ 8913 " "
 8387 *Pitangus* ✓ 8914 *Columbus* — sp.
 8388 *Poliophtila* ✓ 8915 *Ardea comula* ?
 8389 *Melanerpes auriferus* ✓ 8916 *Sterna forsteri*
 8390 " " ✓ 8917 " "
 8391 *Melospiza georgiana* 8918 *Pelecanus erythrorhynchus*
 8392 *Zonotrichia leucophrys* 8919 *Anser gambeli*
 8393 *Cistothorus* 8920 *Buteo l. calurus*
 8394 " 8921 *Falco sparv. phal.*
 8395 " 8922 *Agelaius*
 8396 " 8923 *Numenius long.*
 8397 " 8924 *Macrorh. scd.*
 8398 " 8925 " "
 8399 " 8926 *Anser gambeli*
 8900 " 8927 *Spatula clypeata*
 8901 *Thryomanes* 8928 *Chen hyper.*
 8902 *Cistothorus* 8929 " " *albatus*
 8903 *Chordeiles* 8930 *Spectyto can.*
 8904 *Parus hepaticus* 8931 *Chordeiles*
 8905 *Carpodacus* 8932 *Dendroica sonoma*
 8906 *Toxostoma carolinensis* 8933 *Empidonax*
 8907 *Empidonax* — sp? 8934 *Icterus pust.*
 8908 *Sayornis nigricans* 8935 *Myioarchus*

- 8936 *Geoth. foliocephala* }
 8937 *Sturnella* }
 8938 *Cyanospiza* ^{rossia} _{pusillum} }
 8939 *Dendroica aud.* }
 8940 *Chordeiles* }
 8941 " }
 8942 " }
 8943 *Recusvirostra* }
 8944 " }
 8945 " }
 8946 *Spizella* }
 8947 *Spizella* }
 8948 *Carpodacus* }
 8949 *Emp. griseus* }
 8950 *Psittacus* }
 8951 *Zonotrich. gamb.* }
 8952 *Myiarchus* }
 8953 *Ardea, sonarana* }
 8954 *Clivicola rip.* }
 8955 *Melosp. lincolni* }
 8956 *Spiz. pallida* }
 8957 *Passerculus sav.* }
 8958 " }
 8959 *Fringa minor* }
 8960 *Ardea cornuta* }
 8961 *Quiscalus* }
 8962 " (dark F.) }
- 8963 *Falco columbarius* }
 8964 *Totanus flavipes* }
 8965 *Sturnella mex.* }
 8966 " }
 8967 " }
 8968 " }
 8969 " }
 8970 " }
 8971 " }
 8972 " }
 8973 *Gnus mex.* }
 8974 *Tantalus loc.* }
 8975 *Ajaja ajaja* }
 8976 *Polyborus* }
 8977 " }
 8978 *Buteo swainsoni* }
 8979 *Anser gambeli* }
 8980 *Buteo lineatus* }
 8981 *Otus brachyotus* }
 8982 *Chim hyp.* }
 8983 *Bubo* }
 8984 " }
 8985 " }
 8986 " }
 8987 *Vireo (gambeli?)* }
 8988 " (swainsoni?) }
 8989 *Euphonia* }

- 8990 *Troglodytes aztecus* }
 8991 " }
 8992 *Geothlyp. tolmei* }
 8993 *Melospiza pus.* }
 8994 " }
 8995 *Psittacus* }
 8996 " }
 8997 " }
 8998 " }
 8999 " }
 9000 " }
 9001 " }
 9002 " }
 9003 *Tyrannus* }
 9004 *Lanius* }
 9005 *Spizella* — (blue head) }
 9006 " pallida }
 9007 " }
 9008 *Amphisp. ruficeps* }
 9009 *Helmin. celata* }
 9010 *Geoth. tolmei* }
 9011 *Dendroica nigrescens* }
 9012 *Tachycin. thalassina* }
 9013 " }
 9014 *Dendroica gracia* }
 9015 *Pipilo nigrescens* }
 9016 " }
- 9017 *Tyrannus verticalis* }
 9018 *Cyanocitta coronata* }
 9019 *Aphelocoma* }
 9020 *Merula tristis* }
 9021 *Phryganea* }
 9022 *Dend. auduboni* }
 9023 *Helmin. crissalis* }
 9024 *Heliosyris* }
 9025 *Cyanocitta* }
 9026 *Dendrocyx* }
 9027 " }
 9028 *Aphelocoma* }
 9029 " }
 9030 " }
 9031 *Merula nigra* }
 9032 *Icterus abiechii* }
 9033 " }
 9034 *Pipilo nigrescens* }
 9035 " }
 9036 " }
 9037 *Vireo (gambeli?)* }
 9038 *Helmin. celata* }
 9039 *Pip. nigrescens* }
 9040 " }
 9041 *Empid. fulvif. fusc.* }
 9042 *Melospiza pus.* }
 9043 *Junco phoen.* }

- 9044 *Spizella soc. ariz.*
 9045 *Dryob. scalaris*
 9046 *Pencid. olivaceus*
 9047 *Icterus parisorum*
 9048 *Hylocichla*
 9049 *Myadestes obscurus*
 9050 " "
 9051 *Helodytes*
 9052 *Dend. nigrescens*
 9053 *Euphilotis*
 9054 "
 9055 "
 9056 "
 9057 "
 9058 *Glaucidium gnoma*
 9059 *Molothrus pecoris*
 9060 " "
 9061 " "
 9062 " "
 9063 *Geoc. mexicanus*
 9064 *Xanthoc. interoc.*
 9065 " "
 9066 " "
 9067 *Toxost. curv.*
 9068 *Sialia mexicana*
 9069 " "
 9070 " "

- 9071 *Sialia azura*
 9072 " "
 9073 " "
 9074 *Basileuterus rufif.*
 9075 *Dend. nigrescens*
 9076 *Myiarchus cinerasc.*
 9077 *Tyrannus vertic.*
 9078 *Pyrgisoma xanthus?*
 9079 *Stelgidopteryx*
 9080 "
 9081 *Sturnella mex.*
 9082 " "
 9083 " "
 9084 *Coturnix mont.*
 9085 *Dend. aud.*
 9086 *Falco phalaena*
 9087 " "
 9088 " *anatum*
 9089 *Ardea er. — ?*
 9090 *Icterus wagleri*
 9091 " *adulteri*
 9092 *Tachy latic.*
 9093 *Cyanocitta*
 9094 *Geoth. polioe*
 9095 *Melanotis caerul.*
 9096 *Stelg. serrip.*
 9097 " "

Pataumban

Los Reyes

Jiquilpan

Pataumban

- 9098 *Chrysomitris albiriv.*
 9099 *Merula tristis*
 9100 *Leptotila*
 9101 *Myiarch. olivaceus*
 9102 *Platys. alb.*
 9103 *Wilsonia pileolata*
 9104 *Vireo hypochryseus*
 9105 *Tyrannus*
 9106 *Ardea anthonyi?*
 9107 " "
 9108 *Catharus*
 9109 *Geoth. polioe.*
 9110 *Sporophila*
 9111 *Stelgidopteryx*
 9112 *Pipilo fusc.*
 9113 *Sturn. mex.*
 9114 *Stelg. serrip.*
 9115 *Vireo swainsoni*
 9116 *Aimoph. n. — ?*
 9117 " "
 9118 " "
 9119 *Spectyto curie.*
 9120 *Catharus*
 9121 *Merula tristis*
 9122 *Vireo hypoch.*
 9123 *Cyanosp. versie.*
 9124 *Aimophila pallida*
 9125 *Thryothorus*
 9126 *Eup. minimus*
 9127 " " (?)
 9128 *Myiarch. super.*
 9129 *Piranga aestiva*
 9130 *Cyanospiza versie.*
 9131 *Bronze th. hummer*
 9132 *Aim. n. —*
 9133 " *n. —*
 9134 *Vireo swainsoni?*
 9135 *Spectyto*
 9136 "
 9137 *Myiarch. olivace.*
 9138 *Eupid. —*
 9139 *Nycticorax*
 9140 *Anas maculosa*
 9141 *Zenaidura macroura*
 9142 " "
 9143 " "
 9144 *Aphelocoma*
 9145 "
 9146 "
 9147 "
 9148 "
 9149 *Geoc. mexicana*
 9150 *Blue Eard Hummer*
 9151 *Dryobates*

Los Reyes

Pataumban

Mt. San Antonio

- ✓ 9152 *Basileuterus leucotis*
 ✓ 9153 Blue eared hummer
 ✓ 9154 *Dend. townsendi*
 ✓ 9155 *Piranga hepatica*
 ✓ 9156 *Merula tristis*
 ✓ 9157 *Picolaptes leucog.*
 ✓ 9158 *Quaramon viniticeps*
 ✓ 9159 *Basileuterus belli*
 ✓ 9160 *Diglossa bartholemia*
 ✓ 9161 *Trogon mexicanus*
 ✓ 9162 *Merula tristis*
 ✓ 9163 *Setoph. miniata*
 ✓ 9164 *Hemicorhina*
 ✓ 9165 *Oreothlypis*
 ✓ 9166 *Piranga rubra*
 ✓ 9167 *Plagiocypiza superc.*
 ✓ 9168 *Sialia mex.*
 ✓ 9169 *Certhia* brooding 7/10/27
 ✓ 9170 *Trogon*
 ✓ 9171 *Spinus notatus* brooding 7/10/27
 ✓ 9172 " "
 ✓ 9173 *Dryobates*
 ✓ 9174 *Dendrocygna*
 ✓ 9175 *Ridgwagya*
 ✓ 9176 "
 ✓ 9177 *Cyanura*
 ✓ 9178 *Dendrocygna*
- ✓ 9179 *Syrnium* 1st imm. egg dep. 7/10/27
 ✓ 9180 *Ridgwagya*
 ✓ 9181 "
 ✓ 9182 *Merula tristis*
 ✓ 9183 *Myadestes obs.*
 ✓ 9184 *Spinus macropterus*
 ✓ 9185 *Dendrocygna* ^{7/16/28}
 ✓ 9186 *Accipiter* ^{brooding season approaching}
 ✓ 9187 *Ridgwagya*
 ✓ 9188 *Oreothlypis*
 ✓ 9189 *Empidonax profluvius?*
 ✓ 9190 *Myadestes obs.*
 ✓ 9191 *Ridgwagya*
 ✓ 9192 "
 ✓ 9193 "
 ✓ 9194 "
 ✓ 9195 "
 ✓ 9196 "
 ✓ 9197 *Sitta pyg.*
 ✓ 9198 *Glaucidium*
 ✓ 9199 *Syrnium*
 ✓ 9200 *Bubo*
 ✓ 9201 *Dendrocygna*
 ✓ 9202 "
 ✓ 9203 *Falco sparv.*
 ✓ 9204 *Pipilo nigriscens*
 ✓ 9205 " "
- Mt. Juncitars

- ✓ 9206 *Pipilo nigriscens*
 ✓ 9207 " "
 ✓ 9208 " "
 ✓ 9209 *Quaramon viniticeps*
 ✓ 9210 *Atlapetes*
 ✓ 9211 "
 ✓ 9212 *Catharus occid*
 ✓ 9213 *Empid-* ??
 ✓ 9214 *Mitrophanes*
 ✓ 9215 *Catharus*
 ✓ 9216 *Dendrocygna*
 ✓ 9217 *Penelope* ^{mch 2} ~~prosp. purp.~~
 ✓ 9218 *Dendrocygna*
 ✓ 9219 *Merula propinqua*
 ✓ 9220 *Centurus*
 ✓ 9221 *Dendrocygna*
 ✓ 9222 *Euphonia*
 ✓ 9223 *Glaucidium*
 ✓ 9224 *Engurus fulgens*
 ✓ 9225 *Hemicorhina*
 ✓ 9226 *Geothlypis* ?
 ✓ 9227 *Dend. aud.*
 ✓ 9228 *Emp. profluvius?*
 ✓ 9229 *Trogon ambiguus*
 ✓ 9230 *Pipilo nigriscens*
 ✓ 9231 " "
 ✓ 9232 " "
- ✓ 9233 *Pipilo nigriscens*
 ✓ 9234 " "
 ✓ 9235 " "
 ✓ 9236 " "
 ✓ 9237 *Myad. obs.*
 ✓ 9238 *Dend. audub.*
 ✓ 9239 *Sialia azura*
 ✓ 9240 *Spiz. arizonae*
 9241 *Heleodytes*
 9242 "
 9243 "
 9244 "
 9245 "
 9246 "
 ✓ 9247 *Lanius* ^{glaring egg mch 9}
 ✓ 9248 *Am. acuminata*
 ✓ 9249 "
 ✓ 9250 "
 ✓ 9251 *Neocorys spraguei*
 ✓ 9252 "
 ✓ 9253 *Myi. cinerea*
 ✓ 9254 *Heleodytes*
 ✓ 9255 *Sturnella*
 ✓ 9256 "
 ✓ 9257 "
 ✓ 9258 "
 ✓ 9259 *Hummer* (gray below)
- Mt. Juncitars
 Uruapan
 La Salada

- ✓ 9260 *Piaya mex.*
- ✓ 9261 *Tigriusoma*
- ✓ 9262 *Cyanosp. leclanchi*
- ✓ 9263 " "
- ✓ 9264 *Helminth. luciae*
- ✓ 9265 *Vireo swainsoni*
- ✓ 9266 *Melanerpes elegans*
- ✓ 9267 *Heleodytes*
- ✓ 9268 " "
- ✓ 9269 *Myiarc. cinerasc.*
- ✓ 9270 " "
- ✓ 9271 " "
- ✓ 9272 *Myiarc. magister*
- ✓ 9273 *Cyanosp. leclanchi*
- ✓ 9274 *Dend. aestiva sonora*
- ✓ 9275 *Helminth. ruficap.*?
- ✓ 9276 *Amphisp. humeralis*
- ✓ 9277 " "
- ✓ 9278 " "
- ✓ 9279 " "
- ✓ 9280 " "
- ✓ 9281 *Icterus front.*
- ✓ 9282 *Heleodytes*
- ✓ 9283 *Myiarch. cinerasc.*
- ✓ 9284 *Trochilus*
- ✓ 9285 *Large gray hummer*
- ✓ 9286 *Catherpes mex.*

- ✓ 9287 *Catherpes mex.*
- ✓ 9288 ~~*Cyanomia*~~ *Cyanomitta*
- ✓ 9289 *Cathartes aura*
- ✓ 9290 *Cathartes aura*
- ✓ 9291 *Meleagris*
- ✓ 9292 *Helminth. ruficap.*
- ✓ 9293 *Otalis polio.*
- ✓ 9294 *Heleodytes*
- ✓ 9295 *Ammod. sav. bimac.*
- ✓ 9296 *Piaya mex.*
- ✓ 9297 *Philotypx fasc.*
- ✓ 9298 " "
- ✓ 9299 *Cathartes aura*
- ✓ 9300 " "
- ✓ 9301 *Philotypx*
- ✓ 9302 *Trogon citreolus*
- ✓ 9303 *Cyanomia*
- ✓ 9304 " "
- ✓ 9305 *Floricola*?
- ✓ 9306 *Forkl. hummer*
- ✓ 9307 *Hummer*?
- ✓ 9308 *Pyrocephalus*
- ✓ 9309 *Sturnella*
- ✓ 9310 " "
- ✓ 9311 *Campeph. guat.*
- ✓ 9312 *Sturnella*
- ✓ 9313 *Meleagris*

La Salada

La Salada

not sp.

- ✓ 9314 *Anhinga*
- ✓ 9315 *Meleagris*
- ✓ 9316 *Cathartes aura*
- ✓ 9317 *Otalis*
- ✓ 9318 " "
- ✓ 9319 " "
- ✓ 9320 " "
- ✓ 9321 *Meleagris*
- ✓ 9322 " "
- ✓ 9323 " "
- ✓ 9324 " "
- ✓ 9325 " "
- ✓ 9326 " "
- ✓ 9327 *Sturnella*
- ✓ 9328 *Cathartes aura*
- ✓ 9329 *Mimus*
- ✓ 9330 *Empidonax* —?
- ✓ 9331 *Dryobates scalaris* —?
- ✓ 9332 *Ciccaba*
- ✓ 9333 *Vireo (gray sp.)*
- ✓ 9334 *Cyanomia*
- ✓ 9335 *Small gray hummer*
- ✓ 9336 " "
- ✓ 9337 *Vireo pusillus*?
- ✓ 9338 *Empidonax (small gray)*
- ✓ 9339 *Cyanosp. leclanchi*
- ✓ 9340 *Large white rumped hummer (floricola)*

La Salada

- ✓ 9341 *Trochilus*?
- ✓ 9342 *Sayornis nig.*
- ✓ 9343 *Ciccaba*
- ✓ 9344 *Piranga hepatica*
- ✓ 9345 *Heleodytes*
- ✓ 9346 *Vireo pusillus*
- ✓ 9347 *Heleodytes*
- ✓ 9348 *Passerculus alaud.*
- ✓ 9349 *Cassidix*
- ✓ 9350 " "
- ✓ 9351 *Melanerpes elegans*
- ✓ 9352 " "
- ✓ 9353 *Glaucidium nigr.*
- ✓ 9354 *Icterus pust.*
- ✓ 9355 *Ciccaba*
- ✓ 9356 *Myiarchus cinerasc.*
- ✓ 9357 *Platysaris albir.*
- ✓ 9358 *Empidonax (greenish yellow - large)*
- ✓ 9359 " " "
- ✓ 9360 *Empidonax* " (small)
- ✓ 9361 " minimus
- ✓ 9362 *Oreothlypis*
- ✓ 9363 *Vireo (gray)*
- ✓ 9364 *Small gray bellied hummer*
- ✓ 9365 *Dendroica sonora*
- ✓ 9366 *Empid. = 9358*
- ✓ 9367 *Momotus mex.*

La Salada

near Chusma

- 9368 *Philotypus* jav. } nest
 9369 " " } *Chusquea*
 9370 " " }
 9371 " " }
 9372 *Merula flavig.*
 9373 *Ciccaba*
 9374 *Zenaidura macr.*
 9375 *Tyrannus*
 9376 *Camp. quat.* } Val.
 9377 *Geoc. affinis* } *Junco*
 9378 *Amazilia fusc.* } *Alcedo*
 9379 *Glaucid. fring.* } *Nicholson*
 9380 *Dendrocolaptes* } *Cayaco*
 9381 *Ardea virescens* } *El*
 9382 *Camp. quat.* } *Junco*
 9383 *Trochilus*
 9384 " }
 9385 *Tache* (small)
 9386 " (large)
 9387 *Vireo pusillus?* } *El*
 9388 " } *Junco*
 9389 *Hirundo humilis*
 9390 *Melanerpes elegans*
 9391 " "
 9392 " "
 9393 *Ardea viresc.*
 9394 " "

- 9395 *Cardinalis*
 9396 " } *El*
 9397 *Monotus mex.* } *Junco*
 9398 " "
 9399 *Vireo (gray)*
 9400 *Ammonops*
 9401 *Cyanosp. lecluch.*
 9402 *Tache*
 9403 *Cinnamon Hummer*
 9404 *Hirundo*
 9405 *Myiozetetes*
 9406 *Euphonia*
 9407 *Hirundo*
 9408 *Cardinalis*
 9409 *Dendroica coronata*
 9410 *Cinnamon Hummer*
 9411 *Tache*
 9412 *Contopus pertinax*
 9413 *Philotypus*
 9414 " "
 9415 *Euphonia*
 9416 *Hawk*
 9417 *Zenaidura*
 9418 " "
 9419 *Glaucidium palmarum?*
 9420 *Hawk = 9416*
 9421 *Myiarchus* — ?

- 9422 *Basileuterus* } *Naturio*
 9423 *Cyanocampa* }
 9424 *Dendrocolaptes* }
 9425 " } *La*
 9426 *Glaucidium fring.* } *Junco*
 9427 " }
 9428 " }
 9429 *Cissalobha* } *La*
 9430 *Myiarchus* (striped breast) } *Junco*
 9431 " (moly-tl.) } *Junco*
 9432 *Hirundo* }
 9433 " }
 9434 " }
 9435 " }
 9436 *Brown Hawk*
 9437 *Ceophloeus*
 9438 *Myiarchus*
 9439 *Cardinalis*
 9440 *Sula bractei*
 9441 *Haematopus*
 9442 " "
 9443 " "
 9444 " "
 9445 *Anous*
 9446 " "
 9447 " "
 9448 " "
- 9449 *Anous*
 9450 " "
 9451 " "
 9452 " "
 9453 *Sterna*
 9454 " "
 9455 " "
 9456 " "
 9457 " "
 9458 " "
 9459 " "
 9460 " "
 9461 *Sula bractei*
 9462 *Oceanodroma*
 9463 *Phalaropus (northern)*
 9464 " "
 9465 " "
 9466 " "
 9467 " "
 9468 *Haematopus*
 9469 " "
 9470 " "
 9471 " "
 9472 *Ortalis*
 9473 " "
 9474 *Ceophloeus*
 9475 *Dendrocolaptes*

Silvianus

- 9476 *Haematopus*
 9477 *Sterna nilotica*
 9478 " "
 9479 " "
 9480 *Sterna regia*
 9481 *Himantopus*
 9482 *Sanderling*
 9483 " "
 9484 " "
 9485 *Zenaidura*
 9486 " "
 9487 *Sanderling*
 9488 *Haematopus*
 9489 " "
 9490 " "
 9491 *Numenius huds.*
 9492 *Ground Cuckoo*
 9493 *Himantopus*
 9494 *Fork (long-strated breast)*
 9495 *Aimophila humeralis*
 9496 " "
 9497 *Himantopus*
 9498 *Asturina*
 9499 *Hummer* (*Halcyon*)
 9500 *Iache nitida?*
 9501 *Dend. sandw.*
 9502 *Vireo — small*

- 9503 *Camp. guatemalensis*
 9504 " "
 9505 *Cissalopha pulchra*
 9506 " "
 9507 " "
 9508 " "
 9509 " "
 9510 *Camp. quat.*
 9511 *Himantopus*
 9512 " "
 9513 *Amazona albifrons*
 9514 *Glauc. fring.*
 9515 *Icterus* — ?
 9516 " — ?
 9517 *Phoenicotheropus*
 9518 *Cyanocompsa parvula*
 9519 *Himantopus*
 9520 *Myiarchus*
 9521 *Icterus longie.*
 9522 *Icterus*
 9523 *Cyanocompsa*
 9524 *Amazona oratrix*
 9525 *Camp. quat.*
 9526 *Cophylus*
 9527 *Calliothrus*
 9528 *Calliothrus*
 9529 " "

- 9530 *Calliothrus*
 9531 " "
 9532 " "
 9533 " "
 9534 *Amazilia cinnamomea*
 9535 *Tyrionna cabanisi*
 9536 *Rufornis*
 9537 *Attila*
 9538 *Phaethornis*
 9539 *Phoenicotheropus*
 9540 *Arremonops*
 9541 *Cophylus*
 9542 *Himantopus*
 9543 *Calliothrus*
 9544 *Camp. quat.*
 9545 *Otalis*
 9546 " "
 9547 " "
 9548 " "
 9549 *Granatellus*
 9550 *Himantopus*
 9551 *Cyanocompsa*
 9552 *Phoenicotheropus*
 9553 *Euphonia*
 9554 *Heliodytes*
 9555 " "
 9556 " "

- 9557 *Phaethornis*
 9558 *Penelope*
 9559 " "
 9560 " "
 9561 " "
 9562 *Ardea virescens*
 9563 " "
 9564 *Zenaidura*
 9565 *Graculus mex.*
 9566 " "
 9567 *Nyctherosias violaceus*
 9568 *Oreoscoptes*
 9569 " "
 9570 *Tyrionna (fimbria, partridge)*
 9571 *Dendrocopos*
 9572 *Attila*
 9573 " "
 9574 *Granatellus*
 9575 *Seiurus*
 9576 *Cardinalis*
 9577 *Calliothrus*
 9578 *Phoenicotheropus*
 9579 *Cyanocompsa*
 9580 *Cardinalis*
 9581 " "
 9582 *Cyanocompsa*
 9583 *Cophylus*

9584	<i>Attila</i>	9611	<i>Hylocichla</i>	Cafau
9585	"	9612	<i>Hirundo</i>	
9586	"	9613	"	
9587	<i>Phoenicotheraps</i>	9614	<i>Nothocercus</i>	
9588	<i>Myiarchus magister</i>	9615	<i>Cissalopha</i>	Cayuca
9589	<i>Nothocercus</i>	9616	"	
9590	"	9617	"	
9591	<i>Phoenicotheraps</i>	9618	"	
9592	"	9619	"	
9593	<i>Cissalopha</i>	9620	"	
9594	<i>Geothlypis occid.</i>	9621	"	
9595	<i>Melospiza pileolata</i>	9622	<i>Agelaius</i>	
9596	<i>Amazilia cinnam.</i>	9623	"	
9597	Large gray hummer	9624	<i>Granatellus</i>	
9598	<i>Heleodytes</i> { <i>Agodoneo</i> <i>per chi tie gues</i>	9625	"	
9599	<i>Ammonops</i>	9626	"	
9600	<i>Thryothorus</i>	9627	<i>Hirundo</i>	
9601	"	9628	<i>Thryothorus</i>	
9602	"	9629	<i>Attila</i>	
9603	<i>Myiarchus nuthigi?</i>	9630	<i>Nothocercus</i>	
9604	"	9631	<i>Cyanocompsa</i>	
9605	<i>Platyparis</i>	9632	<i>Spizella?</i>	
9606	<i>Nothocercus</i>	9633	<i>Amphispiza</i>	
9607	"	9634	<i>Saltator grandis?</i>	
9608	"	9635	<i>Ammonops</i>	
9609	<i>Callotus</i>	9636	<i>Heleodytes</i>	
9610	<i>Platyparis</i>	9637	<i>Granatellus</i>	

9638	<i>Iache nitida</i>	9665	<i>Granatellus</i>	May 4/28
9639	" "	9666	<i>Larus</i>	
9640	<i>Regeskinus</i>	9667	"	
9641	<i>Glaucidium</i>	9668	"	
9642	"	9669	<i>Heterosceles incanens</i> Pelic. Calif.	
9643	<i>Columbigallina rufip.</i>	9670	<i>Heterosceles incanens</i>	
9644	" "	9671	" "	
9645	<i>Thryoth. maculip.</i> ?	9672	<i>Cissalopha</i>	
9646	<i>Zuiscalus</i>	9673	"	
9647	"	9674	"	
9648	<i>Helodytes</i>	9675	"	
9649	<i>Amph. acuminata</i>	9676	<i>Cardinalis</i>	
9650	<i>Eup. minimus</i>	9677	<i>Arremonops</i>	
9651	<i>Dendroica aestiva sonora</i>	9678	<i>Icterus pus.</i> ?	
9652	<i>Saltator grandis</i>	9679	<i>Thryothorus maculipictus</i>	
9653	<i>Columba flor.</i>	9680	" "	
9654	<i>Zuiscalus</i>	9681	"	
9655	"	9682	<i>Tityra</i>	
9656	<i>Callotus</i>	9683	"	
9657	<i>Saltator</i>	9684	<i>Pitangus</i>	
9658	<i>Donococcyx</i>	9685	<i>Icterus</i> (spotted breast)	
9659	<i>Columbigallina</i>	9686	" " "	
9660	<i>Myiarchus</i> ☺	9687	<i>Attila</i>	
9661	<i>Dendroica sonora</i>	9688	<i>Phainopepla nitens</i>	
9662	<i>Paliptila</i> ☺	9689	<i>Thryothorus mac.</i>	
9663	"	9690	<i>Cardinalis</i>	
9664	<i>Granatellus</i>	9691	<i>Hummer</i> (<i>Iache nitida</i> ?)	

864 in
cat.Birds
1903

- 9392 *Vireo flavoviridis*
 9393 " "
 9394 *Icterus* (spotted backed) *Ambrig*
 9395 " "
 9396 " "
 9397 " "
 9398 " "
 9399 *Melospiza*
~~*Icterus*~~ *flavivirens*
 9700 " "
 9701 *Junco*
 9702 *Quail*
 9703 *Volatinia splendens*
 9704 " "
 9705 *Sporophila*
 9706 "
 9707 *Dendroica sonorana*
 9708 *Progne chalybea*
 9709 " "
 9710 *Columbig. rufip.*
 9711 *Icterus gularis* — *Ambrig*
 9712 " "
 9713 " "
 9714 " "
 9715 *Monotus mex.*
 9716 *Ciccaba* *dos Amoyos*

Epilo Nuevo

- 9717 *Myiodynastes*
 9718 " "
 9719 " "
 9720 " "
 9721 *Saltator*
 9722 *Amniophila humeralis*
 9723 " "
 9724 " "
 9725 *Myiarchus*
 9726 *Icterus* (rust.?)
 9727 " "
 9728 " "
 9729 *Icterus* (spotted)
 9730 "
 9731 *Contopus*
 9732 *Vireo dilli?*
 9733 *Lary gray hummer*
 9734 *Amazilia cinnamomea*
 9735 *Tache nitida*
 9736 " "
 9737 " "
 9738 " "
 9739 " "
 9740 " "
 9741 " "

dos Amoyos

- 9742 *Ciccaba*
 9743 *Ostalis* } *dos Arroyos*
 9744 " "
 9745 *Columbig. pallens*
 9746 *Attila*
 9747 *Thryothorus hum.* } *Cajalillo*
 9748 *Amphisp. cinnamomea*
 9749 *Cyanocitta stelleri*
 9750 *Icterus par.?* } *Tierra Colorado*
 9751 *Philotyx*
 9752 *Callothrus*
 9753 " } *dos Caminos*
 9754 *Hileodytes*
 9755 " "
 9756 *Thryothorus* } *Banding*
 9757 *Myiarchus olivaceus* } *El Rincon*
 9758 " " } *El Rincon*
 9759 *Amazilia fuscicauda*
 9760 *Callothrus*
 9761 *Monotus mex.* } *Banding*
 9762 *Hileodytes*
 9763 *Vireo*
 9764 *Myiarchus nuttingi* } *Banding*
 9765 " "
 9766 " *olivaceus*

- 9767 *Xanthoura* } *Banding*
 9768 *Campseph. quat.* } *El Rincon*
 9769 " " } *Iris yellow*
 9770 *Euthlypis lachrymosa* } *Banding*
 9771 " "
 9772 *Aimophila nigriceps* } *Banding*
 9773 " "
 9774 *Attila* } *Banding*
 9775 " } *Guanopiza [El Rincon]*
 9776 *Phainopepla nitens* } *Banding*
 9777 " "
 9778 *Pyrgisoma* } *Banding*
 9779 " "
 9780 *Myiarchus magister* } *Banding*
 9781 " *nuttingi?* } *Acahuzotla*
 9782 " *olivaceus?* } *May 9*
 9783 *Empidonax*
 9784 " "
 9785 *Euthlypis*
 9786 *Platyspiza* } *Banding*
 9787 *Hileodytes*
 9788 *Thryothorus humilis?*
 9789 " *mac.?*
 9790 " "
 9791 " "

9792 *Amazilia fuscescens*?9793 *Cyanocitta* (green crown)

9794 " (Blue crown)

9795 " "

9796 " "

9797 " "

9798 " "

9799 " "

9800 " "

9801 *Cophoceros* Iris white

9802 " H. of year

9803 *Phaethon* Body to bird9804 *Attila* *Tityra* ♂ Breeding & incubating9805 *Tyrannus* *majoratus* ♂ Breeding & incubating9806 *Myiarchus* *olivaceus* Breeding

9807 " "

9808 " *nuttallii*9809 *Heleodytes*

9810 "

9811 "

9812 "

9813 *Thryothorus* Breeding

9814 "

9815 *Euthlypis* Breeding

9816 "

9817 *Dendrocolaptes*

Acaduzilla

9818 *Myiarchus* *olivaceus*? (nest found)9819 *Phainopepla*

9820 Fork-tl. Hammer

9821 *Heleodytes*

9822 "

9823 "

9824 *Aimophila* *ruf. pallida*9825 " *boncardi*?

9826 " "

9827 " "

9828 " "

9829 " "

9830 " "

9831 *Heleodytes*9832 *Aphelocoma*

9833 "

9834 "

9835 "

9836 "

9837 *Xiphocolaptes*9838 *Dendrocolaptes*

9839 "

9840 "

9841 *Melanerpes* *formicivorus*

9842 " "

9843 *Catharus*

Acaduzilla

Chilpancingo

Mts. near
Chilpancingo

Orizaba

- 9344 *Chamaecypiza*
 9345 "
 9346 *Atlapetes*
 9347 *Troglodytes*
 9348 ~~*Mitrophanes*~~
 9349 " (gray)
 9350 " (greenish yellow)
 9351 *Steganopus nilsoni*
 9352 *Chamaecypiza*
 9353 *Toucan*
 9354 *Dendrocolaptes*
 9355 *Antrostomus*
 9356 *Myadestes*
 9357 *Merula tristis*
 9358 " "
 9359 " "
 9360 *Aphelocoma unicolor*
 9361 *Cyanura*
 9362 "
 9363 *Catharus*
 9364 *Heleodytes*
 9365 *Mitrophanes*
 9366 *Orothlypis*
 9367 "
 9368 *Pigmy hummer*
 9369 *Amazilia*

Omitteme

- 9370 *Amazilia*
 9371 "
 9372 "
 9373 "
 9374 *Basilinna*
 9375 "
 9376 "
 9377 "
 9378 *Mulato*
 9379 *Aphelocoma*
 9380 *Geothlypis*
 9381 *Merula tristis*
 9382 *Dendrotyx*
 9383 "
 9384 *Penelope*
 9385 *Merula tristis*
 9386 " *propinqua*
 9387 " "
 9388 " "
 9389 " "
 9390 *Chamaecypiza*
 9391 *Antrostomus*
 9392 "
 9393 *Aulacorhamphus*
 9394 *Cyrtocitta*
 9395 *Dendrotyx*

Omitteme

- 9396 *Geotrygon*
 9397 *Merula tristis*
 9398 *Dendrotyx*
 9399 *Antrostomus*
 9400 *Xiphocolaptes*
 9401 "
 9402 *Dendrocolaptes*
 9403 "
 9404 *Gallina*
 9405 *Hemicoccyus*
 9406 *Myadestes*
 9407 *Aphelocoma unicolor*
 9408 " "
 9409 " "
 9410 *Dactylotyx*
 9411 "
 9412 "
 9413 "
 9414 "
 9415 *Geotrygon*
 9416 "
 9417 *Catharus*
 9418 "
 9419 "
 9420 *Oreattina*

Omitte

- 9421 *Geoth. tolmieri*
 9422 *Aphelocoma unicolor*
 9423 " "
 9424 " "
 9425 " "
 9426 " "
 9427 *Dactylotyx*
 9428 *Dendrocolaptes* (small)
 9429 "
 9430 *Myadestes*
 9431 *Chamaea*
 9432 *Dendrocolaptes*? (large spotted breast)
 9433 *Gallina*
 9434 *Dendrotyx*
 9435 "
 9436 "
 9437 "
 9438 *Geotrygon*
 9439 "
 9440 "
 9441 *Dendrotyx*
 9442 *Dactylotyx*
 9443 "
 9444 "
 9445 "
 9446 *Gallina*

Omitte

- 9947 *Colaptes*
 9948 *Merula tristis*
 9949 *Dendrotyx*
 9950 "
 9951 "
 9952 *Geothlypis*
 9953 *Aulacocephalus*
 9954 "
 9955 *Dendrotyx*
 9956 "
 9957 *Autrostris*
 9958 *Geothlypis*
 9959 *Buteo borealis*
 9960 *Chloronotus*
 9961 *Aulacocephalus*
 9962 "
 9963 *Cyanolyca*
 9964 *Alphelocoma ruficollis*
 9965 *Xiphocolaptes*
 9966 *Dryobates*
 9967 *Myadestes*
 9968 *Chamaea spiza*
 9969 *Automolus georgianus*
 9970 "
 9971 *Dilatitia margaritacea*

Ornithine

- 9972 *Dilatitia margaritacea*
 9973 " "
 9974 " "
 9975 " "
 9976 " "
 9977 *Cufous* sp. (like *Automolus*)
 9978 *Dendrocolaptes*
 9979 *Penelope*
 9980 *Dymium sortorii*
 9981 *Microstus quivalla*
 9982 *Aulacocephalus*
 9983 "
 9984 "
 9985 *Tityra*
 9986 "
 9987 *Dendrocolaptes*
 9988 *Automolus*
 9989 "
 9990 "
 9991 *Hemicothina*
 9992 *Psalentemus belli*
 9993 " "
 9994 *Empidonax*
 9995 *Atlapetes*
 9996 *Dactylocten*

Ornithine

May 22

- 9997 *Cyanolyca* } May 22
 9998 " }
 9999 *Geotrygon*
 10000 *Xanthoura*
 10001 *Antrostomus*
 10002 *Eupidonax* } May 23
 10003 Like #9977 }
 10004 *Geotrygon*
 10005 *Synnium*
 10006 *Penelope*
 10007 *Dactylortyx*
 10008 *Dendrotyx*
 10009 "
 10010 "
 10011 "
 10012 *Cyanolyca*
 10013 "
 10014 *Autonolus*
 10015 *Chlorospingus*
 10016 "
 10017 "
 10018 *Arremonops*
 10019 *Basileuterus* (same as nest 9995)
 10020 *Orelatna* }
 10021 *Russet-backed Hummer* }

Omitteme

- 10022 *Aulacorhamphus* } May 23
 10023 *Eupidonax*
 10024 *Melospiza lincolni*
 10025 *Dactylortyx*
 10026 *Dendrotyx* (juv)
 10027 " } May 24
 10028 *Grallina*
 10029 *Campophilus*
 10030 *Dendrocolaptes*
 10031 "
 10032 "
 10033 *Megascops*
 10034 *Catharus*
 10035 *Chlorospingus*
 10036 *Oryzopsis*
 10037 "
 10038 *Pranga hepatica*
 10039 *Attila*
 10040 *Hirundo*
 10041 "
 10042 "
 10043 "
 10044 "
 10045 "
 10046 *Cortopis musicus*
 10047 " } May 25

Omitteme

- 10048 *Sitta mexicana*
 10049 " "
 10050 *Mitrophorus*
 10051 *Panswallowbird*
 10052 " "
 10053 *Oreophila ruficeps* —?
 10054 ~~*Zetoph*~~ *Habia melanocephala*
 10055 *Zetophaga picta*
 10056 *Psaltirion melanotis*
 10057 " "
 10058 *Icterus* —?
 10059 *Picolaptes*
 10060 *Carpodacus*
 10061 " "
 10062 " "
 10063 *Contopus (small)*
 10064 " "
 10065 *Cyanolyca*
 10066 " "
 10067 " "
 10068 *Sturnella*
 10069 " "
 10070 " "
 10071 " "
 10072 " "
- May 25 } Omilteme
 May 25 } Chilpancingo
 May 25 } Omilteme
 Sixth }
 May 27 }

- 10073 *Sturnella*
 10074 *Zenaidura*
 10075 *Spizella socialis*
 10076 " "
 10077 *Heleodytes*
 10078 *Sporophila*
 10079 *Salpinctes*
 10080 " "
 10081 " "
 10082 *Hummer*
 10083 " "
 10084 " "
 10085 *Icterus*
 10086 *Amphispiza callothra*
 10087 *Heleodytes*
 10088 " "
 10089 *Oryzopsis*
 10090 *Tinga ruficollis*?
 10091 " "
 10092 *Steganopus nelsoni*
 10093 *Philotryx*
 10094 " "
 10095 *Thryothorus (border)*
 10096 " "
 10097 *Myadestes nuttingi*
- Sixth }
 May 27 }
 Chilpancingo }
 May 28 }
 Zumpango }
 May 28 }
 Mexcala }
 May 29 }
 Iquala }
 Rio Balsas }

- 10198 *Myadestes nuttingi*
 10199 *Thryothorus*
 10200 *Heleodytes*
 10201 *Vireo flavoviridis*
 10202 *Basileuterus inf.*
 10203 " "
 10204 *Agelaius grandis*
 10205 " "
 10206 " "
 10207 " "
 10208 " "
 10209 *Thryothorus grandis*
 10210 " "
 10211 *Catherpes mex.*
 10212 *Melanerpes elegans*
 10213 *Platypsaris*
 10214 *Philortyx*
 10215 *Agelaius*
 10216 " "
 10217 *Icterus pustulatus*
 10218 " "
 10219 *Catherpes*
 10220 *Thryothorus*
 10221 " "
 10222 *Oreithion*

Rio
Balsas

Puerto de Ixtla

- 10123 *Cyanocitta cyanea*
 10124 *Bubo*
 10125 *Agelaius*
 10126 " "
 10127 " "
 10128 " "
 10129 *Catherpes*
 10130 *Thryoth. maculipictus?*
 10131 " *grandis*
 10132 " "
 10133 " "
 10134 " "
 10135 *Aim. mystacalis*
 10136 *Agelaius*
 10137 *Colinus nigripectus*
 10138 " "
 10139 " "
 10140 " "
 10141 " "
 10142 " "
 10143 " "
 10144 *Geothlypis polio.*
 10145 " "
 10146 *Sporophila torquata*
 10147 " "
 10148 *Sycalis*

Puerto
de Ixtla

10249 *Sycalis*

10250 "

10251 "

10252 "

10253 "

10254 "

10255 "

10256 "

10257 "

10258 "

10259 "

10260 *Colinus*

10261 "

10262 "

10263 "

10264 "

10265 "

10266 *Myiarchus*10267 *Yinolanius*10268 *Helodytes*

10269 "

10270 "

10271 "

10272 "

10273 "

Punta de Ixtla*Huitzilae*10274 *Helodytes*

10275 "

10276 "

10277 "

10278 "

10279 "

10280 *Ampidonax*

10281 "

10282 *Ptiliogonys*

10283 "

10284 *Vinolanius*10285 *Myiarchus*10286 *Glaucidium*10287 *Basileuterus*10288 *Geothlypis*

10289 "

10290 "

10291 *Helodytes*

10292 "

10293 "

10294 "

10295 "

10296 "

10297 *Dryobates*10298 *Sialia**Huitzilae*

- 10199 *Otocoris*
 10200 "
 1 "
 2 "
 3 *Agelaius*
 4 "
 5 "
 6 "
 7 "
 8 *Passerculus*
 9 *Sporophila*
 10200 *Otocorys*
 11 "
 12 *Sulphur grey hummer*
 13 *Catherpes*
 14 *Hirundo*
 15 *Stelgidopteryx*
 16 *Petrochelidon*
 17 *Amphispiza*
 18 "
 19 *Pyrgisoma*
 10270 "
 21 *Baird. botteri*
 22 "
 23 "
 24 "

} *Hirundinidae*

{ *Atlixco*

- 10225 *Colinus*
 26 "
 27 *Agelaius*
 28 "
 29 "
 10230 "
 31 "
 32 "
 33 "
 34 "
 35 "
 36 "
 37 "
 38 "
 39 "
 10240 *Otocorys*
 41 *Volatinia* ?
 42 *Otocorys*
 43 *Agelaius*
 44 "
 45 "
 46 *Colinus*
 47 *Corpodacus*
 48 "
 49 *Sayornis*
 10250 *Ammodramus dugesi*

{ *Atlixco*

- 10251 *Hirundo*
 52 *Cathartes*
 53 *Tyrannus*
 54 *Catherpes*
 55 *Hirundo*
 56 "
 57 "
 58 "
 59 "
 10260 *Agelaius*
 61 "
 62 "
 63 "
 64 "
 65 *Colinus*
 66 *Petrochelidon*
 67 *Sycalis*
 68 "
 69 *Colinus*
 10270 "
 71 "
 72 "
 73 *Agelaius*
 74 *Sturnella*
 75 *Melospiza*
 76 *Geothlypis*
 77 "
- Atlixco
- Ocotlan

- 10278 *Geothlypis*
 79 *Gallinula galeata*
 10280 *Xanthocephalus*
 81 *Agelaius*
 82 *Agelaius*
 83 *Tyrannus*
 84 *Colinus*
 85 "
 86 "
 87 "
 88 "
 89 "
 10290 "
 91 "
 92 *Guiraca lagula*
 93 *Agelaius*
 94 *Carpodacus*
 95 *Icterus aberti*
 96 "
 97 *Icteria*
 98 *Colinus*
 99 "
 10300 "
 1 *Podilymbus*
 2 *Porphyrio*
 3 *Melospiza*
 4 *Xanthocephalus*
- Ocotlan
- La Barca

10305 *Buteo kennetti*6 *Sturnella*

7 "

8 "

9 "

10310 *Colinus*11 *Pipilo fuscus*12 *Icterus*13 *Crotophaga*14 *Petrochelidon*15 *Passerculus*

16 "

17 *Geothlypis*

18 "

19 "

10320 "

21 "

22 "

23 "

24 "

25 *Melospiza*

26 "

27 "

28 "

29 "

10330 "

31 "

La Barca

10332 *Melospiza*

33 "

34 "

35 "

36 "

37 *Agelaius*

38 "

39 "

10340 "

41 "

42 "

43 "

44 "

45 "

46 "

47 "

48 "

49 "

10350 "

51 *Zonotrichia*52 *Dendrocygna*53 *Xanthocephalus*54 *Ardeella*

La Barca

10355 *Anas diazi*
10356 *Cryptonyx* ~~magdalenae~~ *Musie's lily*
10357 .. *montezumae*
10358 *Anas diazi*
10359 *Icteria virens*
10360 *Pipra mentalis*
10361 *Myiarchus lawsonii*
10362 *Thryothorus maculipectus*
10363 *Hyllocichla ustulatus*
10364 *Thamnophilus l. mexicanus*
10365 *Icterus mesomelas*
10366 " "
10367 *Hylomanes monitorea*
10368 *Pipra mentalis*
10369 " "
10370 " "
10371 *Empidonax hammondi*
10372 *Myiarchus lawsonii*
10373 " "
10374 *Chococelus cinereicollis*
10375 *Arcostoma cinereigulare*
10376 *Myiagaxis platanus*
10377 *Myiagaxis brevirostris*
10378 *Chococelus cinereicollis*
10379 " "
10380 *Myiagaxis semiplanus*

10408	<i>Poliophtila</i>	Feb. 4
10409	<i>Chlorostreptopelia</i>	"
10410	<i>Trispotus</i>	Feb. 5
10411	Short-billed Grand Bird.	"
10412	<i>Campidonax</i>	"
10413	<i>Falco sparverius</i>	Feb. 7
10414	<i>Myiarchus</i>	"
10415	<i>Cyanospiza</i>	Feb. 11
10416	<i>Megarkhytus</i>	"
10417	<i>Myiarchus</i>	"
10418	<i>Melanerpes</i>	"
10419	"	"
10420	<i>Amphispiza</i>	"
10421	"	"
10422	"	"
10423	<i>Melanerpes</i>	Feb. 12
10424	<i>Cyanospiza</i>	"
10425	<i>Heleodytes</i>	"
10426	"	"
10427	"	"
10428	"	"
10429	"	"
10430	"	"
10431	"	"
10432	"	"
10433	<i>Chondestes</i>	"

Galtipan.

Pehuantepec

10434	<i>Cardinalis</i>	Feb. 12
10435	"	"
10436	<i>Mimus</i>	"
10437	<i>Geococcyx</i>	"
10438	<i>Icterus</i>	Feb. 14
10439	<i>Melanerpes</i>	"
10440	<i>Ammodramus</i>	"
10441	<i>Amphispiza</i>	"
10442	"	"
10443	<i>Ortalis</i>	Feb. 16
10444	<i>Amazilia</i>	"
10445	<i>Heleodytes</i>	"
10446	<i>Amphispiza</i>	"
10447	"	"
10448	<i>Melanerpes</i>	"
10449	<i>Atlapetes</i>	Feb. 17
10450	<i>Amphispiza</i>	"
10451	<i>Melanerpes</i>	"
10452	<i>Mimus</i>	Feb. 18
10453	<i>Heleodytes</i>	"
10454	"	"
10455	<i>Myiarchus</i>	"
10456	"	"
10457	<i>Aedon</i>	"
10458	<i>Thryothorus</i>	Santa Efigenia Feb. 19
10459	"	"
10460	<i>Momotus</i>	Tapana Feb. 20

Pehuantepec.

San Geronimo

Chicapa

Ishuatlan.

Santa Efigenia

Tapana

1904

- 10461 Myiarchus Tapaná, Oaxaca, Mexico, Feb. 20.
 10462 " " " " " " " " " " " "
 10463 " " " " " " " " " " " "
 10464 *Myiarchus* El Carrizal, Chiapas, 20 mi. E. of Tapaná, Oax., Feb. 21.
 10465 Ceryle *alcyon* " " " " " " " " " "
 10466 Colinus *h. insignis* Hda. La Razon, Valle de Zintalapa, Chiapas, Feb. 23.
 10467 " " Ocozucua, Chiapas, Feb. 24.
 10468 " " " " " " " " " "
 10469 " " " " " " " " " "
 10470 " " " " " " " " " "
 10471 " " " " " " " " " "
 10472 " " " " " " " " " "
 10473 Sturnella mexicana " " " " " " " " " "
 10474 Amphispiza *bilineata* " " " " " " " " " "
 10475 Piranga Tuxtla Gutierrez " " " " " " " " " "
 10476 Guiraca *c. ussuriensis* " " " " " " " " " "
 10477 Merula *a. flammula* " " " " " " " " " "
 10478 Mimus *g. guatemalensis* " " " " " " " " " "
 10479 Myiarchus " " " " " " " " " "
 10480 Myiarchus " " " " " " " " " "
 10481 Myiarchus *cinereus* " " " " " " " " " "
 10482 Thryothorus *viridis* " " " " " " " " " "
 10483 *Cyanocitta stelleri* " " " " " " " " " "
 10484 Vireo *o. bairdi* " " " " " " " " " "
 10485 Vireo *a. gilvus* " " " " " " " " " "
 10486 Glaucidium *pygmaeum* " " " " " " " " " "

Mexico, 1904

- 10487 Polioptila *caerulea* Tuxtla Gutierrez, Chiapas, Mar. 8.
 10488 Geococcyx *maculosa* " " " " Mar. 9.
 10489 Merula *a. flammula* " " " " "
 10490 *Empidonax hammondi* " " " " "
 10491 " " " " " " " " "
 10492 Thryothorus *viridis* " " " " "
 10493 " " " " " " " " "
 10494 Arremonops *a. a. a.* " " " " "
 10495 Mimus *g. guatemalensis* " " " " "
 10496 " " " " " " " " "
 10497 *Myiarchus cinereus* " " " " "
 10498 Myiarchus *cinereus* Chiapa " " Mar. 11
 10499 " " " " " " " " "
 10500 Myiarchus *cinereus* " " " " "
 10501 Melanerpes *a. formicivorus* " " " " "
 10502 " " " " " " " " "
 10503 Xanthoura *l. vivida* La Angostura " " Mar. 12
 10504 Saltator atriceps San Bartolomé " " Mar. 13
 10505 " " " " " " " " "
 10506 Arremonops *a. a. a.* " " " " "
 10507 Vireolanius *h. pygmaeus* " " " " "
 10508 Tyrannus *l. carolinensis* " " " " "
 10509 Colinus *h. insignis* " " " " "
 10510 " " " " " " " " "
 10511 " " " " " " " " "
 10512 " " " " " " " " "
 10513 " " " " " " " " Mar. 14

Mexico, 1904.

10514	Colinus	San Bartolomé. Chiapas.	Mar. 14.
10515	"	"	"
10516	"	"	"
10517	"	"	"
10518	"	"	"
10519	"	"	"
10520	"	"	"
10521	"	"	"
10522	"	"	"
10523	"	"	"
10524	"	"	"
10525	"	"	"
10526	"	"	"
10527	"	"	"
10528	"	"	Mar. 15
10529	"	"	"
10530	"	"	"
10531	"	"	"
10532	"	"	"
10533	Arremonops	"	"
10534	"	"	"
10535	"	"	"
10536	"	"	"
10537	Aimophila	"	"
10538	Myiarchus	"	"
10539	"	"	"

Mexico, 1904.

10540	Ornithion	San Bartolomé. Chiapas.	Mar. 15
10541	Poliophtila	"	"
10542	"	"	"
10543	Calocitta	"	Mar. 16
10544	Xanthoura	"	"
10545	"	"	"
10546	Icterus <i>seletori</i>	"	Mar. 17
10547	Thamnophilus	"	"
10548	<i>Thamnophilus</i>	"	"
10549	Thryothorus	"	"
10550	"	"	"
10551	"	"	"
10552	Geothlypis <i>p. caninucha</i>	"	"
10553	Myiarchus	"	Mar. 18
10554	Myiarchus	"	"
10555	Momotus	"	Mar. 19
10556	Calocitta	"	"
10557	Melanerpes <i>p. frontalis</i>	"	"
10558	"	"	"
10559	Aimophila	"	"
10560	Thryothorus	"	"
10561	Thryothorus	"	"
10562	"	"	"
10563	Geothlypis <i>p. caninucha</i>	"	"
10564	Dendroica <i>aestiva</i>	"	"
10565	Icterus <i>seletori</i>	"	Mar. 20

Mexico. 1904.

10566	Melanerpes	San Bartolomé, Chiapas.	Mar. 20.
10567	Thamnophilus	"	"
10568	Dendroica	"	"
10569	Xanthoural	"	"
10570	Colinus	"	"
10571	"	"	"
10572	Geothlypis	"	"
10573	Melanerpes	"	"
10574	"	"	"
10575	"	"	Mar. 21
10576	Icterus	"	"
10577	"	"	"
10578	"	"	"
10579	Momotus	"	"
10580	Salpinctes	"	Mar. 22
10581	"	"	"
10582	"	"	"
10583	"	"	"
10584	"	"	"
10585	Salpinctes	"	"
10586	"	"	"
10587	Myiarchus	"	"
10588	Amblycercus	"	Mar. 23
10589	Calocitta	"	"
10590	Circus	"	"
10591	Chordeiles	"	Mar. 24.

Mexico 1904.

10592	Pitylus	San Bartolomé, Chiapas.	Mar. 24. 3000ft.
10593	Aimophila	"	" 3500 "
10594	"	"	" "
10595	Accipiter	"	" 2800ft
10596	Melanerpes	Canjoh	Mar. 26 4500ft
10597	"	"	" "
10598	"	"	" "
10599	Spizella	"	" 4200ft
10600	"	"	" "
10601	Myiarchus	"	" 5200ft
10602	Pipilo	"	Mar. 27 "
10603	Myadestes	"	" "
10604	Troglodytes	"	" "
10605	Heleodytes	"	" 5500ft
10606	"	"	" "
10607	Sturnella	Comitan	Mar 28 5200ft.
10608	"	"	" "
10609	Agelaius	"	" "
10610	"	"	" "
10611	"	"	" "
10612	"	"	" "
10613	Brachyspiza	"	" "
10614	Ammodramus	"	" "
10615	Colinus	"	" "
10616	"	"	" "
10617	"	"	Mar 29 "

Mexico, 1904.

10618	Colinus	Comitan, Chiapas, Mar. 29, 5200 ft
10619	"	" " " "
10620	Ardea	" " " "
10621	Sturnella	" " " "
10622	"	" " " "
10623	"	" " " "
10624	Tyrannus	" " " "
10625	Empidonax	" " " "
10626	"	" " " "
10627	Salpinctes	" " " "
10628	Salpinctes	" " " "
10629	Columbigallina	" " " "
10630	Spizella pallida	" " " "
10631	Mimus	" " " "
10632	"	" " " "
10633	Troglodytes	" " " "
10634	Sialia	" " " "
10635	Colinus	" Mar. 30
10636	Columbigallina	" " "
10637	"	" " "
10638	Salpinctes	" " "
10639	Sporophila	" " "
10640	"	" " "
10641	"	" " "
10642	Colinus	" Mar. 31
10643	"	" " "

Mexico, 1904.

10644	Colinus	Comitan, Chiapas, Mar. 31, 5200 ft
10645	"	" " " "
10646	Mimus	" Apr. 1
10647	Quiscalus	" " "
10648	Sturnella	" " "
10649	"	" " "
10650	Stelgidopteryx	" " "
10651	Spizella	" " "
10652	"	" " "
10653	"	" " "
10654	Empidonax	" " "
10655	Quiscalus	" " "
10656	Sialia	" " "
10657	"	" " "
10658	Salpinctes	" " "
10659	Zamelodia	" " "
10660	"	" " "
10661	Sturnella	" " "
10662	Vireo	" Apr. 2
10663	Callothrax	" " "
10664	"	" " "
10665	Melanotis	" Apr. 3 5400 ft.
10666	Catherus	" " "
10667	Contopus	" " "
10668	Myiarchus	" " "
10669	"	" " "

Mexico, 1904.

10670	Vireo cacoecia	Comitán, Chiapas, Apr. 3	5400 ft.
10671	"	"	"
10672	Cyrtonyx montezumae	Teopisca " Apr. 9	"
10673	Heleodytes	"	"
10674	Quiscalus mexicanus	Comitán " Apr. 11	5300 ft.
10675	Spizella socialis	"	"
10676	"	"	"
10677	"	"	"
10678	Myiarchus lawrencei	"	"
10679	"	"	"
10680	Salpinctes obsoletus	"	"
10681	"	"	"
10682	"	"	"
10683	"	"	"
10684	Myiarchus cinerascens	" Apr. 12	5200 ft.
10685	Aimophila	"	"
10686	"	"	"
10687	Astragalinus spectabilis	"	"
10688	Melanerpes formicivorus	"	"
10689	Catherpes mexicanus	"	5300 ft.
10690	Hylocichla ustulata	"	"
10691	Dryobates pubescens	"	5200 ft.
10692	"	" Apr. 15	"
10693	Colinus virginianus	San Vicente " "	4000 ft.
10694	"	" Apr. 16	"
10695	Melanerpes formicivorus	"	"

Mexico, 1904.

10696	Aimophila	San Vicente, Chiapas, Apr. 16, 4,000 ft.	"
10697	Myiarchus cinerascens	"	"
10698	Guiraca caerulea	"	"
10699	Momotus	" 3800 ft.	"
10700	Columba	"	"
10701	Momotus	" Apr. 17	"
10702	Melanerpes formicivorus	"	"
10703	"	"	"
10704	"	"	"
10705	"	"	"
10706	Mimus g. guatemalensis	"	"
10707	Myiarchus cinerascens	"	"
10708	"	"	"
10709	"	"	"
10710	Ampelis	"	"
10711	Aimophila	"	"
10712	Aimophila	"	"
10713	Sayornis	"	"
10714	Piranga hepatica	"	"
10715	Poliophtila caerulea	"	"
10716	Poliophtila	"	"
10717	Thryothorus	"	"
10718	Salpinctes	" Apr. 19 4000 ft.	"
10719	Melanerpes	" 3800 ft.	"
10720	Dryobates	" Apr. 20	"
10721	Aimophila	" 4000 ft.	"

1904.

10722	Calocitta	San Vicente, Chiapas, Mexico.	Apr. 21.	3800 ft.
10723	"	"	"	"
10724	Colinus	"	"	"
10725	Amphispiza Amphispiza	"	Apr. 22.	4000 ft.
10726	Sturnella mexicana	"	"	"
10727	"	"	"	"
10728	Floricola	"	"	"
10729	Salpinctes	"	Apr. 24	"
10730	Merula	"	"	"
10731	Melanerpes	"	"	3800 ft.
10732	"	"	"	"
10733	"	"	"	"
10734	"	"	"	"
10735	Icterus	"	"	3500 ft.
10736	"	"	"	"
10737	Sayornis	"	"	4000 ft.
10738	Polioptila	"	"	3800 ft.
10739	"	"	"	"
10740	Vireo	"	"	3500 ft.
10741	Bubo melanurus	"	"	4000 ft.
10742	Colymbus	"	Apr. 26	"
10743	"	"	"	"
10744	"	"	"	"
10745	Melanerpes	"	Apr. 27	"
10746	Salpinctes	"	"	"
10747	Dendroica	Juncaná	"	5500 ft.

1904

10748	Heleodytes	Juncaná, Chiapas, Mexico.	Apr. 27	4900 ft.
10749	"	"	"	"
10750	Melanerpes	"	"	5200 ft.
10751	Dryobates	"	"	"
10752	"	"	"	"
10753	"	"	"	"
10754	Arremonops	Canjón	May 1	5500 ft.
10755	Mimus	"	"	"
10756	Myiarchus	"	"	"
10757	Nothocercus	"	May 2,	4500 ft.
10758	"	"	"	"
10759	Myadestes	"	"	5300 ft.
10760	Myiodynastes	"	"	4500 "
10761	"	"	"	"
10762	Euphonia	"	May 3	5500 ft.
10763	Phainopepla	"	May 4	"
10764	Heleodytes	"	"	"
10765	Arremonops	"	"	"
10766	Myadestes	"	"	"
10767	Campephilus	"	"	"
10768	Chloronerpes	"	"	"
10769	"	"	"	"
10770	"	"	"	"
10771	"	"	"	"
10772	"	"	"	"
10773	Dryobates	"	"	"

1904.

10774	Falco	Teopisca (20 mi. S.E.) Chiapas, Mexico, May. 7.	7000 ft.
10775	<i>Contopus</i>	" " " " " "	"
10776	Empidonax	" " " " May 8.	7100 ft.
10777	Empidonax	" " " " " "	"
10778	Wilsonia	" " " " " "	"
10779	Spinus	" " " " May 9	"
10780	"	" " " " " "	"
10781	Oreothlypis	" " " " " "	8000 ft.
10782	Junco	" " " " " "	7500 "
10783	"	" " " " " "	" "
10784	"	" " " " " "	" "
10785	Spizella	" " " " " "	7100 ft.
10786	"	" " " " " "	7300 "
10787	Campephilus	" " " " May 11	8000 "
10788	"	" " " " " "	"
10789	Leptotila	" " " " May 12	7300 "
10790	Columba	" " " " " "	"
10791	Antrostomus	" " " " " "	"
10792	"	" " " " " "	"
10793	"	" " " " " "	"
10794	"	" " " " " "	"
10795	Pipilo	" " " " " "	"
10796	Merula	" " " " " "	"
10797	"	" " " " " "	"
10798	"	" " " " " "	"
10799	"	" " " " " "	"

1904.

10800	Merula	Teopisca (20 mi. S.E.) Chiapas, Mex. May 12.	7300 ft.
10801	"	" " " " " "	"
10802	Ptiliogonys	" " " " " "	"
10803	Myiarchus	" " " " May 13	"
10804	Buteo	" " " " May 14	"
10805	Aphelocoma	San Cristobal	May 15. 7100
10806	"	" " " " " "	"
10807	"	" " " " " "	"
10808	Sturnella	Ixtapa	May 17. 7200 ft.
10809	Aegialitis	Chiapa	May 18. 1500 ft.
10810	"	" " " " " "	"
10811	Colinus	" " " " " "	1700 ft.
10812	"	Tuxtla Gutierrez	May 20. 2000 ft.
10813	Merula	" " " " " "	"
10814	"	" " " " " "	"
10815	Guiraca	" " " " " "	"
10816	Rhyncocystus	" " " " " "	"
10817	Guiraca	" " " " May 21	"
10818	"	" " " " " "	"
10819	Aimophila	" " " " " "	"
10820	Tityra	" " " " " "	"
10821	Leptotila	" " " " " "	"
10822	Tityra	" " " " " "	"
10823	Aimophila	" " " " May 21	"
10824	Melanerpes	polygrammus	" " " "
10825	Sporophila	moreletii	" " " "

1904.

- 10826 *Oncostoma cinerigulare*. Tuxtla Gutierrez. Chiapas. Mex. May 23. 2000 ft
 10827 *Guiraca* *chapensis* " " " " "
 10828 *Icterus wagleri* " " " " "
 10829 *Merula* *tanaisioides* " " " " "
 10830 *Colinus v. insignis* " " " " "
 10831 *Guiraca* *chapensis* " " May 24 "
 10832 *Aimophila* " " " " "
 10833 " " " " "
 10834 " " " " "
 10835 *Cyclarhis yucatanensis* " " " " "
 10836 " " " " "
 10837 *Sporophus* *coronatus* " " " " "
 10838 *Euthlypis* *lachrymans* " " " " "
 10839 *Arremonops* *sapideus* *chapensis* " " May 25 "
 10840 *Merula* *tanaisioides* " " " " "
 10841 " " " " "
 10842 " " " " "
 10843 " " " " "
 10844 *Icterus* *pustulatus* " " May 26 "
 10845 *Columbigallina* *p. pallens* " " " " "
 10846 *Guiraca* *c. chapensis* " " " " "
 10847 *Chordeiles* *texensis* " " " " "
 10848 *Dryobates* *p. pacificus* " " May 27 2500 ft.
 10849 *Colinus v. insignis* " " " " "
 10850 " " " " "
 10851 " " " " "

1904.

- 10852 *Colinus* = 10851 Petapa. Chiapas. Mex. May 29. 3000 ft.
 10853 *Sturnella* *missouri* " " " " "
 10854 " " " " "
 10855 " " " " "
 10856 *Colinus* = 10851 " " May 30 " "
 10857 *Melanerpes* *p. polygrammus* " " 2000 ft.
 10858 " " " " "
 10859 *Colinus* = 10851 Tiquipilas " May 31 "
 10860 *Guiraca* *c. chapensis* La Razon " June 1 2200 ft.
 10861 *Ammodramus* *alaudinus* Ixtacalco, Mexico. Mex. June 25
 10862 " " " " "
 10863 " " " " "
 10864 " " " " "
 10865 " " " " "
 10866 *Lanius* *ericarum* " " " " "
 10867 " " " " "
 10868 *Melospiza* *missouri* " " " " "
 10869 " " " " "
 10870 " " " " "
 10871 " " " " "
 10872 *Icterus* *seidleri* " " " " "
 10873 *Geothlypis* *t. milvina* " " " " "
 10874 *Agelaius* *gubernator* " " " " "
 10875 " " " " "
 10876 *Dendrocygna* *fulva* " " " " "
 10877 *Fulica* *americana* " " " " "

1904.

- 10878 *Fulica americana* Ixtacalco, Mexico. Mex. June 25.
 10879 *Anas diazi* " " " "
 10880 " " " " "
 10881 *Empidonax albigularis* San Nicolas " " June 26.
 10882 *Aimophila* " " " "
 10883 *Geothlypis trichas* " " " "
 10884 *Guiraca elegans* " " " "
 10885 " " " " "
 10886 " " " " "
 10887 " " " " "
 10888 " " " " "
 10889 *Thryomanes bewickii* " " " "
 10890 *Colinus pectoratus* Tonala, Chiapas " June 3
 10891 " " " " " "
 10892 " " " " " "
 10893 " " " " " "
 10894 *Melospiza mexicana* Lerma, Mexico. Mex. July 1
 10895 " " " " " "
 10896 *Gallinula galeata* " " " "
 10897 *Carpodacus mexicanus* " " " "
 10898 *Anas diazi* " " " July 2
 10899 " " " " "
 10900 " " " " "
 10901 *Rallus tenuirostris* " " " "
 10902 *Ardeotis* " " " "
 10903 *Tachycineta thalassina* " " " "

1904.

- 10904 *Geothlypis* " Lerma, Mexico. July 2
 10905 " " " " "
 10906 *Agelaius phoeniceus* " " "
 10907 " " " " "
 10908 " " " " "
 10909 *Sturnella magna* " " "
 10910 " " " " "
 10911 " " " " July 3
 10912 " " " " "
 10913 *Podilymbus podiceps* " " "
 10914 " " " " "
 10915 *Fulica americana* " " "
 10916 " " " " "
 10917 *Gallinula galeata* " " "
 10918 " " " " "
 10919 *Zamelodia melanocephala* " " "
 10920 *Ardeotis* " " "
 10921 " " " " "
 10922 " " " " "
 10923 *Colinus pectoratus* " " July 4
 10924 " " " " "
 10925 " " " " "
 10926 *Gallinula galeata* " " "
 10927 *Ammodramus alaudinus* " " "
 10928 *Petrochelidon lunifrons* " " "
 10929 *Geothlypis speciosa* " " July 5

10930	<i>Geothlypis</i>	Lerma. Mexico July 5. 1904
10931	"	" " " "
10932	"	" " " "
10933	<i>Cistotherus</i> sp. —	" " " "
10934	<i>Gallinula galeata</i>	" " " "
10935	<i>Quiscalus tenuirostris</i>	" " " "
10936	"	" " " "
10937	"	" " " "
10938	"	" " " "
10939	"	" " " "
10940	"	" " " "
10941	"	" " " "
10942	"	" " " "
10943	<i>Anas diazi</i>	" " " "
10944	<i>Podilymbus podiceps</i>	" " " "
10945	<i>Rallus tenuirostris</i>	" " " "
10946	<i>Cistotherus</i> sp. —	" " " "
10947	"	" " " "
10948	"	" " " "
10949	"	" " " "
10950	"	" " " "
10951	<i>Rallus tenuirostris</i>	" " July 6 "
10952	<i>Xanthocephalus xanthocephalus</i>	" " " "
10953	<i>Cistotherus</i> sp. —	" " " "
10954	<i>Geothlypis speciosa</i>	" " " "
10955	"	" " " "

10956	<i>Geothlypis</i> = 10955	Lerma. Mexico. July 6 1904
10957	<i>Dendrocygna fulva</i>	" " " "
10958	<i>Rallus tenuirostris</i>	" " " "
10959	"	" " " "
10960	<i>Sterna forsteri</i>	" " " "
10961	<i>Empidonax albigularis</i>	" " " "
10962	<i>Rallus tenuirostris</i>	" " " "
10963	<i>Querquedula cyanoptera</i>	" " " "
10964	<i>Plegadis guarauna</i>	" " " "
10965	<i>Ardea tricolor infusilis</i>	" " " "
10966	Rail = 10962	" " " "
10967	"	" " July 7 "
10968	<i>Sturnella mexicana</i>	" " " "
10969	<i>Podilymbus podiceps</i>	" " " "
10970	<i>Anas diazi</i>	" " " "
10971	"	" " " "
10972	"	" " " "
10973	"	" " " "
10974	"	" " " "
10975	<i>Xanthocephalus xanthocephalus</i>	" " " "
10976	<i>Sturnella mexicana</i>	" " " "
10977	<i>Xanthocephalus xanthocephalus</i>	" " " "
10978	<i>Dendroica aestiva dugesi</i>	" " " "
10979	<i>Erismatura rubida</i>	" " " "
10980	= 10962	" " " "
10981	"	" " " "

10982	= 10962	Lerma, Mexico.	July 7, 1904
10983	"	"	"
10984	<i>Agelaius greggii</i>	"	"
10985	<i>Rallus virginianus</i>	"	July 8
10986	<i>Agelaius greggii</i>	"	"
10987	"	"	"
10988	<i>Erismatura gambelii</i>	"	"
10989	<i>Erismatura rubida</i>	"	"
10990	Erismatura = 10962	"	July 9
10991	"	"	"
10992	"	"	July 10
10993	<i>Thryothorus</i> = 10984	"	"
10994	"	"	"
10995	<i>Pargana goldmani</i>	"	July 11
10996	<i>Carpodacus m. rhodoceryx</i>	Patzcuaro, Michoacan.	July 14
10997	<i>Melospiza c. adusta</i>	"	"
10998	<i>Chelidon melanogaster</i>	"	"
10999	<i>Sayornis nigricans</i>	"	"
11000	<i>Geothlypis speciosa</i>	"	"
11001	<i>Tyrannus vociferans</i>	"	"
11002	<i>Ardea herodias</i>	"	"
11003	"	"	"
11004	<i>Ardea herodias</i>	"	July 15
11005	<i>Anas diazi</i>	"	"
11006	<i>Melospiza adusta</i>	"	"
11007	"	"	"
11008	<i>Catherus m. claus</i>	"	"

11008	<i>Dendroica a. dugesi</i>	Patzcuaro, Michoacan.	July 15, 1904.
11009	"	"	"
11010	<i>Jacana gym.</i>	Huingo	July 16
11011	<i>Melospiza adusta</i>	"	"
11012	<i>Ornithion imberbe</i>	"	"
11013	<i>Guiraca lazula</i>	"	"
11014	<i>Pipilo fuscus</i>	"	"
11015	<i>Geothlypis speciosa</i>	"	"
11016	<i>Pezopachus diuers</i>	"	July 17
11017	<i>Dendrocygna fulva</i>	"	"
11018	<i>Xanthocephalus xantho</i>	"	"
11019	"	"	"
11020	"	"	"
11021	"	"	"
11022	"	"	"
11023	"	"	"
11024	"	"	"
11025	"	"	"
11026	"	"	"
11027	"	"	"
11028	"	"	"
11029	"	"	"
11030	"	"	"
11031	"	"	"
11032	"	"	"
11033	"	"	"

- 11020 *Agelaius gubernator californicus*
 11021 " *tricolor*
 11022 " "
 11023 " "
 11024 " "
 11025 " "
 11026 " "
 11027 " "
 11028 " "
 11029 " "
 11030 " "
 11031 " *phoebe*
 11032 *Junco*
 11033 *Melospiza*
 11034 *Zonotrichia l. nuttalli*
 11035 *Agelaius tricolor*
 11036 " "
 11037 " "
 11038 " "
 11039 " "
 11040 " "
 11041 " "
 11042 " "
 11043 " "
 11044 " "
 11045 *Speotyto*

Point Reyes, Calif.
 Oct. 27, 1904.

Point Reyes Cal.
 Oct 26/04

San Juan, Calif.

- 11046 *Speotyto* San Juan, Calif.
 11047 *Agelaius phoeniceus* - ? Buttonwillow, Cal.
 11048 " " Buttonwillow, Calif.
 11049 " " "
 11050 " " "
 11051 " " "
 11052 " " "
 11053 *Archibuteo* " "
 11054 *Circus* "
 11055 *Agelaius tricolor*
 11056 " "
 11057 " "
 11058 *Agelaius g. californicus*
 11059 "
 11060 "
 11061 "
 11062 "
 11063 "
 11064 "
 11065 "
 11066 "
 11067 "
 11068 "
 11069 "
 11070 "
 11071 "
 11072 "

Nov. 11

Nov. 12

Point Reyes
 Cal, Oct 26/04

11059	<i>Melospiza m. fallax</i>	Yuma, Arizona.	1905
11060	<i>Pipilo aberti</i>	" "	Mar. 21
11061	<i>Icterus c. nelsoni</i>	" "	"
11062	<i>Spizella s. arizonae</i>	" "	"
11063	<i>Carpodacus m. frontalis</i>	" "	"
11064	<i>Stelgidopteryx</i>	" "	"
11065	<i>Prochilus alexandri</i>	" "	"
11066	<i>Poliophtila</i>	" "	Mar. 22
11067	<i>Helodytes</i>	" "	"
11068	<i>Myiarchus</i>	" "	"
11069	<i>Pipilo</i>	Colonia Lerdo, Sonora	Mar. 31
11070	<i>Melanerpes</i>	" "	"
11071	<i>Colaptes</i>	" "	"
11072	<i>Larus</i>	Mount of Hardy Riv. Lower Calif.	Apr. 1
11073	<i>Sturnella</i>	" "	Apr. 2
11074	"	" "	"
11075	<i>Pipilo</i>	" "	"
11076	<i>Dendroica</i>	" "	"
11077	<i>Mimus</i>	" "	"
11078	<i>Catherpes</i>	" "	"
11079	<i>Chordeiles</i>	" "	"
11080	<i>Tyrannus</i>	" "	"
11081	<i>Ammodrammus</i>	" "	"
11082	"	" "	"
11083	<i>Ammodrammus</i>	" "	"

11084	<i>Ammodrammus</i>	Mount of Hardy Riv. Lower Calif.	Apr. 2
11085	<i>Junco</i>	Cocopa Mts. Lower Calif.	Apr. 5
11086	<i>Myiarchus</i>	" "	"
11087	"	" "	"
11088	<i>Spizella</i>	" "	"
11089	<i>Vireo</i>	" "	"
11090	<i>Harporhynchus</i>	" "	"
11091	<i>Agelaius</i>	Hardy Riv. (Foot of Cocopa Mts.)	"
11092	<i>Pipilo</i>	Cocopa Mts. Lower Calif.	Apr. 6
11093	"	" "	"
11094	<i>Lophortyx</i>	" "	"
11095	"	" "	"
11096	"	" "	"
11097	<i>Pipilo</i>	" "	"
11098	<i>Helodytes</i>	" "	"
11099	<i>Poliophtila</i>	" "	"
11100	<i>Spizella</i>	" "	Apr. 7
11101	<i>Helodytes</i>	" "	Apr. 8
11102	<i>Zonotrichia</i>	" "	"
11103	"	" "	"
11104	<i>Carpodacus</i>	" "	"
11105	<i>Harporhynchus</i>	" "	Apr. 9
11106	<i>Icterus</i>	" "	"
11107	<i>Wilsonia</i>	" "	"
11108	<i>Stelgidopteryx</i>	" "	"

(214, cap)

11109	<i>Stelgidopteryx</i>	Jescopah Mts. Lower Calif.	1905 Apr. 9
11110	<i>Dendroica</i>	" "	Apr. 12
11111	<i>Spizella</i>	" "	Apr. 13
11112	<i>Empidonax</i>	" "	"
11113	<i>Zamelodia</i>	" "	"
11114	<i>Melospiza</i>	Hardy Riv. E. base of Jescopah Mts.	Apr. 14
11115	<i>Recurvirostra</i>	Hardy Riv. about 6 mi. E. of Jescopah Mts.	Apr. 15
11116	<i>Buteo</i> ^{Parabuteo} brevipennis	Hardy Riv. about 15 mi. E. of Jescopah Mts.	Apr. 16
11117	<i>Heliodytes</i>	Volcano Lake, Hd. of Hardy Riv. E. Calif.	Apr. 19
11118	<i>Phaenoptilus</i>	Cerro Prieto, near Volcano Lake, E. Calif.	Apr. 20
11119	warblers (mowing)	" "	"
11120	<i>Aythya americana</i>	" "	"
11121	<i>Otocoris</i>	Calapico, California	Apr. 21
11122	<i>Callus leucipes</i>	San Diego Calif.	May 9/05
11123	" "	" "	"
11124	" "	" "	"
11125	" "	" "	"
11126	<i>Amphispiza belli</i>	" "	"
11127	" "	" "	"
11128	<i>Passerculus beldingi</i>	" "	"
11129	<i>Stratops el</i>	" "	"
11130	<i>Passerculus</i>	" "	"
11131	" "	" "	"
11132	" "	" "	"
11133	" "	" "	"

11134	<i>Passerculus beldingi</i>	San Diego, Cal.	May 9/05
11135	" "	"	"
11136	<i>Melospiza</i>	"	"
11137	"	"	"
11138	"	"	"
11139	"	"	"
11140	"	"	"
11141	"	"	"
11142	"	"	"
11143	"	"	"
11144	<i>Pipilo fuscus</i>	"	"
11145	<i>Otocoris</i>	"	"
11146	"	"	"
11147	"	"	"
11148	<i>Uninator imber</i>	"	"
11149	<i>Larus occidentalis</i> ♀	Cornados Is. Mex.	May 14
11150	" " ♀	"	"
11151	" " ♀	"	"
11152	<i>Pelecanus calif.</i> ♀	"	"
11153	" " ♂	"	"
11154	" " ♂	"	"
11155	" " ♂	"	"
11156	<i>Phalaacrocorax fasciculatus</i> ♀	"	"
11157	" " ♀	"	"
11158	" " ♀	"	"

11159	<i>Phalaenocorax</i> <i>perisipillatus</i> ♀	Coronados Is., Mex.	1905 May 14
11160	<i>Brachyramphus</i> <i>dentatus</i> ♂	"	"
11161	" " ♂	"	"
11162	" " ♂	"	"
11163	<i>Brachyramphus</i> <i>hypoleucus</i> ♂	"	May 15
11164	<i>Brachyramphus</i> <i>hypoleucus</i> ♂	"	"
11165	" " ♀	"	"
11166	<i>Phalaenocorax</i> <i>albociliatus</i> ♂	San Diego, Cal.	"
11167	" " ♂	"	"
11168	<i>Larus</i> <i>occidentalis</i> ♂	"	"
11169	" " ♂	"	"
11170	" " ♀	"	"
11171	<i>Xema</i> <i>sabini</i> ♂	"	"
11172	" " ♂	"	"
11173	<i>Leptothyrx</i> <i>vallicola</i>	Coronados Is., Mex.	May 14
11174	<i>Melospiza</i> (half grown)	"	"
11175	"	"	"
11176	<i>Carpodacus</i>	"	"
11177	"	"	"
11178	<i>Salpinctes</i>	"	"
11179	"	"	"
11180	"	"	May 15
11181	<i>Carpodacus</i>	"	"
11182	<i>Pipilo</i> <i>fuscus</i> —	Ensenada, L. Calif.	May 17
11183	<i>Melospiza</i>	"	"

11184	<i>Otocorys</i>	Ensenada L. Calif.	1905 May 17
11185	<i>Doxostoma</i>	"	May 18
11186	<i>Pipilo</i>	"	"
11187	"	"	"
11188	"	"	"
11189	<i>Otocoris</i>	"	"
11190	"	"	"
11191	<i>Amphispiza</i>	"	"
11192	<i>Carpodacus</i>	Idos Santos Is.	May 20
11193	"	"	"
11194	<i>Calypte</i> <i>costae</i>	"	"
11195	"	"	"
11196	<i>Aimophila</i> <i>ruficeps</i>	"	"
11197	"	"	"
11198	<i>Helminthophila</i>	"	"
11199	"	"	"
11200	"	"	"
11201	<i>Tachycineta</i> <i>leucocephala</i> ♂	"	"
11202	" " ♀	"	"
11203	" " ♀	"	"
11204	<i>Helminthophila</i>	"	"
11205	<i>Ammodramus</i> <i>Ammodramus</i>	"	May 21
11206	"	"	"
11207	"	"	"
11208	"	"	"

11209	<i>Ammodramus</i>	Jolos Santos Is. L. Calif. Mex.	1905 May 21
11210	"	"	"
11211	"	"	"
11212	"	"	"
11213	"	"	"
11214	<i>Larus heermanni</i> ♀	"	"
11215	<i>Haematopus bachmani</i> ♂	"	"
11216	<i>Lophortyx vallicola</i>	Ensenada	May 22
11217	<i>Buteo b. calurus</i>	San Tomas	May 25
11218	<i>Agelaius</i>	"	"
11219	"	"	"
11220	<i>Sayornis nigricans</i>	"	"
11221	<i>Melospiza</i>	"	"
11222	<i>Astragalinus lawrencei</i>	"	"
11223	"	"	"
11224	<i>Vireo pusillus</i> —	"	"
11225	<i>Troglodytes parkmanni</i>	"	"
11226	<i>Cyanospiza amona</i>	Ensenada	May 27
11227	<i>Aimophila ruficeps</i>	"	"
11228	<i>Amphispiza belli</i>	"	"
11229	"	"	"
11230	"	"	"
11231	<i>Polioptila</i> —	"	"
11232	<i>Psittiparus minimus</i>	"	"
11233	<i>Falco sparverius</i>	70 m. east of " "	June 1

11234	<i>Pipilo crissalis</i>	70 miles east of Ensenada, Lower Calif.	1905 June 7
11235	"	"	"
11236	"	"	"
11237	<i>Sialia arctica</i>	"	"
11238	<i>Astragalinus lawrencei</i>	"	"
11239	<i>Dryobates nuttalli</i>	"	"
11240	<i>Otocoris</i>	Ojos Negros	"
11241	"	"	"
11242	"	"	"
11243	<i>Agelaius</i>	"	"
11244	"	"	"
11245	"	"	"
11246	<i>Pipilo crissalis</i>	La Huerta, 16.5 m. east Laguna Hanson mts	June 2
11247	"	"	"
11248	<i>Myiarchus cinerascens</i>	"	"
11249	<i>Chamaea</i>	"	"
11250	"	"	"
11251	"	"	"
11252	<i>Amphispiza belli</i>	"	"
11253	"	"	"
11254	"	"	"
11255	<i>Psittiparus plumbeus</i>	"	"
11256	"	"	"
11257	"	"	"
11258	<i>Astrag. lawrencei</i>	"	"

	Lower Calif. 1905		
11259	<i>Astrag. lawmenci</i>	La Huerta, W. base Laguna Hanson mts.	June 2
11260	<i>Psaltriparus obscura</i>	" "	"
11261	" "	" "	"
11262	<i>Salp. anna</i>	" "	"
11263	<i>Oreotype</i>	El Rayo, Hanson Laguna mts.	June 4
11264	"	" "	"
11265	<i>Dendrocephalus</i>	Hanson Laguna mts.	June 4
11266	<i>Sitta aculeata</i>	El Rayo, Hanson Laguna mts.	"
11267	" "	" "	"
11268	<i>Pipilo</i>	" "	"
11269	<i>Troglodytes a. portmanni</i>	" "	"
11270	<i>Tyrannus</i>	" "	"
11271	<i>Psaltirius</i>	" "	"
11272	<i>Cyanocephalus</i>	" "	"
11273	"	" "	"
11274	<i>Junco</i>	" "	"
11275	"	" "	"
11276	"	" "	"
11277	<i>Progne s. hesperia</i>	" "	"
11278	" "	" "	"
11279	<i>Sialia mex.</i>	" "	"
11280	" "	" "	"
11281	" "	" "	"
11282	<i>Pipilo mac.</i>	" "	"
11283	" "	" "	"

	Lower Calif. Mex. 1905		
11284	<i>Apelocoma calif.</i>	El Rayo, Hanson Laguna mts.	June 4
11285	" "	" "	"
11286	" "	" "	"
11287	<i>Sitta pus.</i>	Hanson Laguna "	June 5
11288	<i>Myiarchus cinerascens</i>	" "	"
11289	<i>Junco</i>	" "	"
11290	<i>Sitta aculeata</i>	" "	"
11291	<i>Tachycineta</i>	" "	"
11292	<i>Sialia mex.</i>	" "	"
11293	<i>Astrag. lawmenci</i>	" "	"
11294	<i>Apeloc. calif.</i>	" "	June 6
11295	" "	" "	"
11296	<i>Troxostoma</i>	" "	"
11297	<i>Sialia mex.</i>	" "	"
11298	<i>Catherpes juv</i>	" "	"
11299	<i>Sitta aculeata</i>	" "	"
11300	" pyg.	" "	"
11301	<i>Empid. difficilis</i>	" "	June 7
11302	<i>Sitta aculeata</i>	" "	"
11303	" pygmaea	" "	"
11304	" "	" "	"
11305	" "	" "	"
11306	<i>Phalaacrocorax</i>	" "	"
11307	<i>Tachycineta</i>	" "	"
11308	<i>Petrochelidon</i>	" "	"

Lower Calif. Mex. 1905			
11309	<i>Spinus pinus</i>	Hanson Laguna, Hanson Laguna Mts.	June 8
11310	" "	" "	"
11311	" "	" "	"
11312	<i>Astragalinus laurucii</i>	" "	"
11313	<i>Carpodacus</i>	" "	"
11314	<i>Sialia mex.</i>	" "	"
11315	<i>Parus gambeli</i>	" "	"
11316	" "	" "	"
11317	<i>Dryobates nuttalli</i>	" "	"
11318	" <i>hyloscopus</i>	" "	"
11319	<i>Sceloporus cyanocephalus</i>	" "	"
11320	<i>Sialia m. anabaticae</i>	15 M. South of Hanson Laguna, "	June 9
11321	<i>Lanius gambeli</i>	San Rafael Valley, Lower Calif.	June 10
11322	" "	" "	"
11323	" "	" "	"
11324	<i>Dendroica aestiva</i>	" "	"
11325	<i>Thryomanes</i>	Rancho Viejo, 15 M. West of Llanos "	June 12
11326	"	" "	"
11327	<i>Otocoris</i>	" "	June 15
11328	<i>Psittiparus</i>	" "	"
11329	<i>Dryobates</i>	" "	"
11330	<i>Toxostoma</i>	" "	June 16
11331	<i>Lanius gambeli</i>	Trinidad Valley, "	"
11332	<i>Otocoris</i>	San Matias Pass, San Pedro Martin Mts.	June 17/18
11333	"	" "	"

Lower Calif. Mex. 1905			
11334	<i>Pipilo j. crissalis</i>	San Matias Pass, San Pedro Martin Mts.	June 17
11335	<i>Amphispiza bilineata</i>	East base San Pedro Martin Mts. (2000 ft)	June 18
11336	" "	" "	"
11337	<i>Vireosylus</i>	Esperanza Cañon "	June 19
11338	<i>Toxostoma lecontei</i>	San Felipe Bay, Lower Calif.	June 20
11339	" "	" "	"
11340	" "	" "	June 21
11341	<i>Lanius</i>	" "	"
11342	<i>Poliophtila</i>	(3 M. Cañon) "	"
11343	<i>Acinopus</i>	" "	June 22
11344	<i>Melospiza polyzona</i>	La Providencia Cañon	
11345	<i>Hirundo brunneicollis</i>	East base San Pedro Martin Mts.	June 26
11346	<i>Accipiter</i>	Windy Cañon, East base San Pedro Martin Mts.	June 28
11347	<i>Melospiza</i>	Trinidad Valley, New base "	July 1
11348	"	Arroyo de Leon N.W. Slope San Pedro Martin Mts.	July 4
11349	<i>Aimophila</i>	" "	"
11350	<i>Carpodacus</i>	Piñon, W. slope San Pedro Martin Mts.	July 6
11351	<i>Oreortyx</i>	" "	"
11352	<i>Aimophila</i>	" "	July 9
11353	<i>Amphispiza belli</i>	" "	"
11354	<i>Spizella</i>	" "	"
11355	<i>Aphelocoma</i>	" "	"
11356	"	" "	"
11357	"	" "	"
11358	<i>Thryomanes</i>	" "	"

	Lower Calif.	1905
11409 <i>Empidonax</i>	Vallecitos, San Pedro Martir Mts.	July 14
11410 <i>Salpinctes</i>	" "	"
11411 <i>Spinus</i>	" "	"
11412 <i>Spizella</i>	" "	July 15
11413 "	" "	"
11414 "	" "	"
11415 "	" "	"
11416 <i>Troglodytes</i>	" "	"
11417 <i>Sitta</i>	" "	"
11418 "	" "	"
11419 "	" "	"
11420 <i>Oreoscoptes</i>	" "	"
11421 "	" "	"
11422 "	" "	"
11423 "	" "	"
11424 "	" "	"
11425 "	" "	"
11426 "	" "	"
11427 "	" "	"
11428 "	" "	"
11429 "	" "	July 16
11430 "	" "	" 17
11431 "	" "	" 17
11432 <i>Junco</i>	" "	"
11433 <i>Spizella</i>	" "	"

	Lower Calif.	1905
11434 <i>Spizella</i>	Vallecitos, San Pedro Martir Mts.	July 17
11435 "	" "	"
11436 <i>Spinus pinus</i>	" "	"
11437 " "	" "	"
11438 " "	" "	"
11439 " "	" "	"
11440 <i>Pitio swainsoni</i>	" "	"
11441 " "	" "	"
11442 <i>Sialia anabolia</i>	La Jolla	July 18
11443 " "	" "	"
11444 " "	" "	"
11445 " "	" "	"
11446 " "	" "	"
11447 " "	" "	"
11448 " "	" "	July 19
11449 " "	" "	"
11450 <i>Tayonix nigricans</i>	" "	"
11451 <i>Spinus pinus</i>	" "	"
11452 " "	" "	"
11453 <i>Carpodacus</i>	" "	"
11454 <i>Melospiza</i>	" "	"
11455 <i>Dryobates</i>	" "	"
11456 <i>Sitta aculeata</i>	" "	"
11457 " "	" "	"
11458 <i>Pandion</i>	" "	"

		Lower Calif. Mex.		1905
11459	<i>Orotyx</i>	La Grulla, San Pedro Martir mts.		July 19
11460	<i>Pom. gambeli</i>	"	"	July 20
11461	<i>Astragalinus lawsoni</i>	"	"	"
11462	"	"	"	"
11463	" <i>hyperophilus</i>	"	"	"
11464	" <i>lawsoni</i>	"	"	"
11465	<i>Spinus pinus</i>	"	"	"
11466	<i>Empid. difficilis</i>	"	"	"
11467	<i>Spizella socialis</i>	"	"	"
11468	"	"	"	"
11469	<i>Vireo cassinii</i>	"	"	"
11470	<i>Accipiter cooperi</i>	"	"	July 21
11471	<i>Melospiza</i>	"	"	July 22
11472	"	"	"	"
11473	<i>Junco townsendi</i>	"	"	July 23
11474	"	"	"	"
11475	"	"	"	"
11476	"	"	"	"
11477	"	"	"	"
11478	"	"	"	"
11479	"	"	"	"
11480	"	"	"	"
11481	<i>Petrochelidon</i>	"	"	"
11482	"	"	"	"
11483	"	"	"	"

		Lower Calif. Mex.		1905
11484	<i>Tachycineta</i>	La Grulla, San Pedro Martir mts.		July 23
11485	"	"	"	"
11486	<i>Sialia anabrota</i>	"	"	"
11487	"	"	"	"
11488	"	"	"	"
11489	"	"	"	"
11490	"	"	"	"
11491	<i>Falco spar.</i>	"	"	"
11492	"	"	"	"
11493	<i>Orotyx</i>	"	"	"
11494	<i>Gymnogyps</i>	"	"	July 22
11495	<i>Empid. difficilis</i>	"	"	July 24
11496	<i>Sitta leucocoma</i>	"	"	"
11497	"	"	"	"
11498	<i>Gymnogyps</i>	Santa Rosa,	"	July 26
11499	<i>Wilsonia chrysola</i>	Santo Tomas	"	"
11500	<i>Orotyx</i>	"	"	"
11501	"	"	"	"
11502	"	"	"	"
11503	"	"	"	"
11504	"	"	"	"
11505	<i>Phalaenoptilus</i>	"	"	July 26
11506	<i>Gymnogyps</i>	Santa Rosa	"	"
11507	<i>Melanerpes formicivorus</i>	Cerro Santo Tomas	"	July 27
11508	<i>Empidonax difficilis</i>	"	"	"

Lower Calif., Mexico. 1905			
11509	<i>Sialia arabiae</i>	Rancho Santo Tomas ^{San Pedro} Monte mts.	July 27
11510	<i>Aphelocoma obscura</i>	" "	"
11511	"	" "	"
11512	"	" "	"
11513	"	" "	"
11514	"	" "	"
11515	"	" "	"
11516	<i>Melanerpes formicivorus</i>	" "	"
11517	<i>Falco sparverius</i> —	" "	July 28
11518	<i>Colaptes cafer</i> —	" "	"
11519	<i>Geothlypis richardsoni</i>	" "	"
11520	<i>Guthriea zonurus</i>	Rancho San Antonio, N. base	July 29
11521	"	" "	"
11522	<i>Contopus richardsoni</i>	" "	"
11523	<i>Vireo pusillus</i> —	" "	July 30
11524	<i>Aphelocoma</i>	" "	"
11525	<i>Poliophtila calif.</i>	" "	"
11526	<i>Baeolophus inornatus</i>	" "	July 31
11527	<i>Tyrannus</i>	" "	"
11528	<i>Salasph. platycercus</i>	" "	"
11529	<i>Oreothlyx</i>	" "	Aug 1
11530	<i>Pipilo crissalis</i>	" "	"
11531	<i>Amphispiza bilineata</i>	" "	"
11532	"	" "	"
11533	" <i>belli</i>	" "	"

Lower Calif. Mexico 1905
15m. East of San Quintin, Aug. 1
~~Lower Calif. Mexico. 1905.~~

San Quintin, Lower Cal.			Aug. 4
11534	<i>Bubo</i>	"	"
11535	<i>Ammodramus</i>	"	"
11536	"	"	"
11537	"	"	"
11538	"	"	"
11539	<i>Amphispiza belli</i>	"	Aug. 5
11540	<i>Oidemia</i>	"	Aug. 6
11541	"	"	"
11542	<i>Linosa fides</i>	"	"
11543	"	"	"
11544	<i>Sterna regia</i> distorted	"	"
11545	"	"	"
11546	" <i>elegans</i>	"	"
11547	"	"	"
11548	"	"	"
11549	"	"	"
11550	" distorted	"	"
11551	"	"	"
11552	<i>Sterna regia</i>	"	"
11553	<i>Amphispiza belli</i>	"	Aug 8
11554	"	"	"
11555	"	"	"
11556	"	"	"
11557	"	"	"
11558	<i>Otocoris</i>	"	"
11559	<i>Passerculus</i>	"	"

	Lower Calif. Mexico 1905		
11560 Merganser	San Quintin, L. Calif.	Aug. 8	
11561 <i>Sterna regia</i>	" "	"	
11562 <i>Symphemia inornata</i>	" "	"	
11563 " "	" "	"	
11564 " "	" "	"	
11565 <i>Macrohamphus</i>	" "	Aug 10	
11566 <i>Fringa minutilla</i>	" "	"	
11567 <i>Passerculus</i>	" "	"	
11568 " "	" "	"	
11569 " "	" "	"	
11570 " "	" "	"	
11571 " "	" "	"	
11572 " "	" "	"	
11573 " "	" "	"	
11574 <i>Icthyomanes</i>	" "	"	
11575 <i>Phalacrocorax</i>	San Martin Is.	Aug. 13	
11576 " "	" "	"	
11577 " "	" "	"	
11578 " "	" "	"	
11579 " "	" "	"	
11580 <i>Haemat. frizoni</i>	" "	"	
11581 " "	" "	"	
11582 <i>Streptilas melanocephala</i>	" "	"	
11583 " "	" "	"	
11584 " "	" "	"	

	1905		
11585 <i>Amphisp. belli</i>	San Martin Is. Lower Calif.	Aug 13	
11586 " "	" "	"	
11587 <i>Salpinctes</i>	" "	"	
11588 <i>Streptilas</i> sub melanoc.	" "	Aug "	
11589 <i>Larus occidentalis</i>	" "	"	
11590 " "	San Geronimo, "	Aug. 14	
11591 <i>Puffinus</i> ♂ (large)	" "	"	
11592 " ♀ (small)	" "	"	
11593 " ♀ Black	" "	"	
11594 <i>Xema sabini</i> ♀	San Quintin	"	
11595 <i>Cassius Auklet</i> ♀	San Geronimo Is.	"	
11596 <i>Haematopus bohemani</i> ♀	" "	"	
11597 " " ♂	" "	"	
11598 " " ♀	" "	"	
11599 " <i>frizoni</i> ♂	" "	"	
11600 <i>Larus heermanni</i> (very) ♂	" "	Aug 15	
11601 Black Shearwater <i>Puffin</i>	" "	"	
11602 <i>Sterna forsteri</i> ♂	San Quintin	"	
11603 " "	" "	"	
11604 <i>Loph. hyperboreus</i>	" "	Aug 14	
11605 <i>Larus occidentalis</i>	San Geronimo Is.	"	
11606 <i>Phalacrocorax</i> ♀ (juv. bird)	" "	"	
11607 <i>Oidemia</i> —	San Quintin,	Aug 15	
11608 <i>Otocoris</i>	" "	Aug. 19	
11609 " "	" "	"	

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11610	<i>Toxostoma</i>	^{75 M. N. of San Quintin} Santo Domingo, Lower Calif. Mex.	Aug 19/05
"	"	"	"
12	<i>Tranetes occid.</i>	"	" 24
13	<i>Melospiza</i>	San Quintin,	Aug 27
14	<i>Chondestes</i>	"	"
15	<i>Ardea v. anthonyi</i>	"	"
16	<i>Lanius gambeli</i>	"	"
17	<i>Callus virginianus</i>	"	"
18	<i>Hirundo</i>	"	Aug 28
19	<i>Dryobates</i>	"	"
11620	"	"	Aug. 29
21	<i>Spizella</i>	"	"
22	<i>Porzana calif.</i>	"	Aug 31
23	<i>Chamaea</i>	"	"
24	<i>Passerculus nostratus</i>	"	"
25	<i>Toxostoma meadsi</i>	"	"
26	<i>Argialitis semipalmata</i>	Socorro	Sept 1
27	<i>Tranetes qus. occid.</i>	"	"
28	<i>Passerculus nostratus</i>	"	"
29	<i>Toxostoma meadsi</i>	"	"
11630	"	Rosario	Sept 2
31	"	"	"
32	"	"	"
33	"	"	"
34	"	"	"
35	"	"	"
36	"	"	"

Mexico. 1905			
11637	<i>Troxostoma meadowi</i>	Rosario	Lower Calif. Sept. 2
38	<i>Hileodytes downi</i>	"	" " "
39	"	"	" " "
11640	<i>Molothrus obscurus</i>	"	" " "
41	<i>Dryobates</i>	"	" " "
42	<i>Lanius</i>	San Fernando,	Sept 4
43	"	"	"
44	"	"	"
45	<i>Ardea virescens</i>	"	"
46	<i>Coleptes chr. immutatus</i>	"	"
47	"	"	"
48	"	"	"
49	<i>Dryobates</i>	"	"
11650	<i>Troxostoma crissalis</i>	"	"
51	<i>Dryobates</i>	"	"
52	<i>Melospiza</i>	"	"
53	<i>Icthyophaga</i>	"	"
54	"	"	"
55	<i>Amphispiza bilineata</i>	"	"
56	<i>Geothlypis</i>	"	"
57	<i>Myiarchus cinerascens</i>	"	"
58	<i>Amphispiza bilineata</i>	"	Sept. 5
59	<i>Carpodacus</i>	"	"
11660	"	"	"
		"	"
		"	"

		Lower Calif., Mex.	1905
11661	<i>Carpodacus</i>	San Fernando	Sept. 5
62	<i>Otocoris</i>	15 mi. east of San Fernando	Sept. 6
63	"	"	"
64	"	"	"
65	<i>Lophortyx calif.</i>	Aguadulce, 30 mi. S.E. of San Fernando	Sept. 9
66	"	"	"
67	"	"	"
68	"	"	"
69	<i>Troxostoma mearnsi</i>	"	"
11670	<i>Pipilo fuscus</i> — ?	"	"
71	<i>Helminth. celata</i> — ?	"	"
72	<i>Troxostoma lecontei</i>	San Francisquito	Sept. 14
73	"	Calamabue	" 13
74	<i>Helodytes</i>	"	" 15
75	<i>Amphispiza bilineata</i>	"	"
76	<i>Icterus n. nelsoni</i>	"	" 16
77	<i>Troxostoma mearnsi</i>	Ubai	Sept. 17
78	<i>Pipilo f. crissalis</i>	"	"
79	<i>Colaptes brunnescens</i>	"	"
11680	<i>Dryobates scal.</i>	"	Sept. 18
81	<i>Curiparus</i>	"	"
82	<i>Troxostoma mearnsi</i>	"	"
83	<i>Aphelocoma</i>	"	"
84	"	"	"
85	<i>Dryobates scalaris</i> —	"	Sept. 19
86	<i>Lanius</i>	"	"

		Mexico	1905
11687	<i>Aphelocoma</i>	Ubai, Lower Calif.	Sept. 19
11688	"	"	"
11689	"	San Andrés	Sept. 21
11690	<i>Vireo swainsoni</i>	San Andrés	"
11691	" — small gray	"	Sept. 22
11692	<i>Thryomanes</i>	"	"
11693	<i>Spizella p. townsi</i>	"	"
11694	<i>Troxostoma mearnsi</i>	"	"
11695	<i>Telmatochelis</i>	"	"
11696	<i>Spizella</i>	"	Sept. 24
11697	<i>Salpinctes</i>	Rosarito	Sept. 24
11698	<i>Lanius gau. borealis</i>	"	"
11699	<i>Dryobates scal.</i> —	"	"
11700	<i>Telmatochelis</i>	"	Sept. 25
11701	<i>Troxostoma mearnsi</i>	"	"
11702	" <i>lee. armicollis</i>	Santa Rosalia Bay	Sept. 25
11703	" " "	"	"
11704	<i>Pipilo f. crissalis</i>	"	"
11705	<i>Troxostoma l. armicollis</i>	"	Sept. 26
11706	<i>Otocoris</i>	"	Sept. 25
11707	"	"	"
11708	<i>Amphispiza b. nevadensis</i>	"	"
11709	"	"	"
11710	<i>Dryobates scalaris</i> —	Santo Domingo	Sept. 26
11711	<i>Troxostoma l. armicollis</i>	"	"
11712	" " "	"	"

	Lower Calif Mexico		1905	
11713	<i>Passerculus notatus?</i>	Santo Domingo	Sept. 26	11739
11714	" "	"	"	11740
11715	" "	"	"	11741
11716	" "	"	"	11742
11717	<i>Geothlypis</i> (dark)	"	"	11743
11718	<i>Passerc. not.</i>	"	"	11744
11719	<i>Troglodytes arizonae</i>	"	Sept. 27	11745
11720	<i>Falco sparverius</i>	"	"	11746
11721	<i>Lanius gambeli</i>	"	"	11747
11722	<i>Amphisp. b. nevadensis</i>	"	"	11748
11723	<i>Trochilus alexandri</i>	"	"	11749
11724	<i>Dryobates scalaris</i> —	"	"	11750
11725	<i>Oroscoptes chloris</i>	"	"	11751
11726	<i>Passerculus notatus</i>	"	"	11752
11727	" "	"	"	11753
11728	" "	"	"	11754
11729	<i>Troglodytes arizonae</i>	"	"	11755
11730	" "	"	Sept 28	11756
11731	<i>Helminthophila</i>	"	"	11757
11732	"	"	"	11758
11733	"	Calumalli	Sept. 29	11759
11734	<i>Melanerpes uropygialis</i>	"	"	11760
11735	<i>Aphelocoma</i>	"	"	11761
11736	"	"	"	11762
11737	<i>Colaptes chrysoides</i>	"	"	11763
11738	<i>Thryomanes</i>	"	"	11764

	Lower Calif. Mexico		1905	
11739	<i>Lanius</i>	Calumalli	Sept. 29	
11740	<i>Colaptes</i>	20 m. South of Calumalli	Oct 2	
11741	"	"	"	
11742	<i>Troglodytes arizonae</i> — <i>Passerc.</i>	Paso Altamirano	Oct 3	
11743	" " "	" "	"	
11744	<i>Helminthophila</i> —	" "	"	
11745	<i>Pipilo f.</i> —	San Pablo	"	
11746	" " "	"	"	
11747	" " "	"	"	
11748	" " "	"	"	
11749	" " "	"	"	
11750	<i>Cardinalis</i> —	"	"	
11751	<i>Carpodacus</i> —	"	"	
11752	<i>Empidonax</i> —	"	"	
11753	<i>Cardinalis</i>	"	Oct 4	
11754	<i>Amphispiza</i>	"	"	
11755	<i>Melanocorypha</i>	"	"	
11756	Vino	Aguaje de San Esteban	Oct. 5	
11757	<i>Colony pigallina</i> <i>Helminthophila</i>	San Ignacio	Oct. 7	
11758	<i>Porzana</i>	" "	"	
11759	<i>Melospiza rivularis</i>	" "	"	
11760	" "	" "	"	
11761	<i>Auriparus</i>	" "	"	
11762	"	" "	"	
11763	<i>Helminthophila</i>	" "	"	
11764	"	" "	"	

	Lower Calif. Mex.	1905
11765	<i>Columbigallina</i>	Oct. 7
11766	<i>Geothlypis trichas</i>	"
11767	"	"
11768	"	"
11769	"	"
11770	<i>Melanerpes</i>	"
11771	"	"
11772	"	Oct 8
11773	<i>Colaptes</i>	"
11774	<i>Columbigallina</i>	"
11775	"	"
11776	<i>Zonotrichia leucophrys</i>	"
11777	<i>Corpodacus</i>	"
11778	"	"
11779	<i>Geothlypis</i>	"
11780	"	"
11781	<i>Melospiza</i>	"
11782	"	"
11783	<i>Troglodytes cinerea</i>	"
11784	<i>Auriparus</i>	"
11785	"	"
11786	<i>Cardinalis</i>	"
11787	<i>Melanerpes</i>	"
11788	"	"
11789	<i>Colaptes</i>	Oct. 10
11790	<i>Melospiza</i>	Oct. 11

	Lower Calif. Mex.	1905
11791	<i>Oreospiza chlonoma</i>	Oct. 11
11792	<i>Icterus nelsoni</i>	"
11793	<i>Ardea herodias</i> ?	"
11794	<i>Anas carolinensis</i>	"
11795	<i>Ardea vinosa</i> —	Oct. 12
11796	"	"
11797	<i>Falco sparverius</i> —	"
11798	<i>Melanerpes</i>	Oct. 14
11799	<i>Dryobates</i>	"
11800	<i>Ardeotis</i>	"
11801	<i>Tachycineta</i>	"
11802	<i>Ardeotis</i>	"
11803	"	"
11804	"	"
11805	<i>Callus virg.</i>	"
11806	<i>Dryobates</i> cal.	Oct. 15
11807	<i>Catherpes</i>	Oct. 18
11808	"	"
11809	<i>Pipilo fuscus</i> —	Oct. 19
11810	"	"
11811	"	"
11812	"	"
11813	"	"
11814	"	"
11815	"	"
11816	"	"

Book—

Lower Calif. Mexico. 1905			
11810	<i>Passerculus rostratus</i>	San Lucas	Oct 25
11	<i>Taxostoma cinereum</i>	San Bruno	"
12	<i>Aphelocoma</i>	" "	"
13	"	Muliji	Oct 28
14	<i>Myioarchus cinerasc.</i>	"	"
15	<i>Empid. canescens</i>	"	Oct 29
16	<i>Myioarch. cinerasc.</i>	El Potrero (near Muliji)	Oct 30
17	<i>Falco sporr.</i>	" "	"
18	<i>Pipilo j. albig.</i>	Guajademi	Oct 31
19	<i>Melospiza</i>	La Purissima	Nov 4
11870	<i>Catherpes</i>	Comonda	Nov 6
21	<i>Dendroica coronata</i>	"	"
22	<i>Icterus c. nelsoni</i>	"	"
23	<i>Empid. — ?</i>	"	Nov. 7
24	<i>Melospiza rivularis</i> (topotype)	"	"

Lower Calif. Mex. 1905			
11825	<i>Melospiza rivularis</i> (topotype)	Comonda	Nov. 7
26	<i>Buteo borealis calurus</i>	"	" 8
27	<i>Carpodacus m. —</i>	"	" "
28	<i>Geoth. tridingsi</i>	"	"
29	" "	"	"
11830	<i>Spizella pallida</i>	"	"
31	<i>Melospiza rivularis</i>	"	Nov. 9
32	" <i>lincolni</i>	"	"
33	<i>Basilinna xantusi</i>	"	"
34	<i>Icterus nelsoni</i>	"	"
35	<i>Geoth. tridingsi</i>	"	"
36	" "	"	"
37	<i>Empidonax</i>	"	"
38	<i>Dendroica auduboni</i>	"	"
39	<i>Pipilo j. —</i>	Rancho Santo Domingo	Nov. 14
11840	" —	"	"
41	<i>Lanius</i>	"	"
42	<i>Corvus q. —</i>	"	"
43	<i>Icterus q. nelsoni</i>	Matancita	Nov. 17
44	" "	"	"
45	<i>Otocoris</i>	"	Nov. 19
46	"	"	"
47	<i>Coturniculus binnaculatus</i>	"	Nov. 20
48	<i>Lanius</i>	Magdalena Is.	Nov. 24
49	<i>Geothlypis trichas</i> — ?	"	"

Lower Calif. Mex. 1905
Magdalena Is. Nov. 74

118 50 *Amphisp. bilineata* —

51 *Passerculus sostratus* " "

52 *Spizella pallida* " "

53 *Aphelocoma* " Nov. 76

54 *Spectylo* Margarita Is. Nov. 79

55 *Falco spar. pen.* " "

56 *Lanius* " "

57 *Amphisp. bilineata* — " "

58 " " " "

59 *Melanocorys* " "

118 60 " " "

61 " " "

62 *Agelaius* Magdalena Id. Dec. 5

63 *Phalaenoptilus* " "

64 *Larus* " "

65 *Otocoris* Llano de Yaris Dec. 12

66 " " " Dec. 13

67 " " " "

68 *Coturniculus bimaculatus* " " "

69 *Lanius* " " "

~~N 870~~

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Bish

	Lower Calif. Mex.		1905
11870	Falco sparv.	La Paz San Pedro	Dec. 23
71	"	San Pedro La Paz	"
72	"	San Pedro	Dec. 24
73	"	"	"
11874	Aphelocoma c. hypoleucis	La Paz	Dec. 23 { 200 ft. }

	Lower Calif. Mex.		1905
11875	Empid. caucanus	La Paz	Dec. 23 { 200 ft. }
76	"	"	" { Emp. griseus Brewst. }
77	Lanius gambeli	"	"
78	Tyrannus verticalis? (dark throat)	San Pedro	Dec. 24
79	Myiarchus	"	"
11880	"	"	"
81	"	"	"
82	"	"	"
83	Aphelocoma	Jolos Santos	Dec. 26 (Destroyed)
84	Melanerpes	Jolos Santos	Dec. 26
85	Lanius	"	"
86	Colaptes	"	"
87	Dryobates	"	"
88	"	"	"
89	Amphispiza bilineata	"	"
11890	"	"	"
91	Myiarchus	"	"
92	Pipilo albicinctus	"	"
93	Minimus	"	"
94	"	"	"
95	Lanius	Rescadero	Dec. 27 { 10 m. south of Jolos Santos }
96	Dryobates	"	"
97	"	El Cajoncito	Dec. 28 { 30 m. north of Cape St. Lucas }
98	Myiarchus	"	"
11899	Helminthophila celata	"	"

Lower Calif. Mex. 1905

11900	<i>Melanerpes uropyg.</i>	El Cajoncito	Dec 28	30 m. north of
1	<i>Amphispiza bil.</i>	"	"	Cape St. Lucas
2	<i>Auriparus</i>	Soccaton	"	
3	<i>Cardinalis</i>	"	"	15 m. north of
4	"	"	"	Cape St. Lucas
5	<i>Falco sparv.</i>	Cape St. Lucas	Dec. 29	
6	"	"	"	
7	"	"	"	
8	<i>Apelocoma</i>	"	"	
9	<i>Colaptes chrys.</i>	"	"	
11910	<i>Columbigallina</i>	"	"	
11	<i>Cardinalis</i>	"	"	
12	<i>Icterus nelsoni</i>	"	"	
13	"	"	"	
14	<i>Heleodytes affinis</i>	"	"	
15	<i>Myiarchus</i>	"	"	
16	"	"	"	
17	"	"	"	
18	"	"	"	
19	"	"	"	
11920	"	"	"	
21	"	"	"	
22	"	"	"	
23	"	"	"	
11924	"	"	"	

Lower Calif. Mex. 1905

11925	<i>Empid. ^{canescens} canescens</i>	Cape St. Lucas	Dec. 29	
26	"	"	"	
27	"	"	"	
28	<i>Basilemma xanthus</i>	"	"	
29	"	"	"	
11930	<i>Helminth. celata</i>	—	"	
31	<i>Astragalinus pas.</i>	—	"	
32	<i>Spizella pallida</i>	"	"	
33	<i>Melanerpes uropyg.</i>	"	"	
34	"	"	"	
35	<i>Foxostoma cinereum</i>	"	"	
36	"	"	"	
37	"	"	"	
38	<i>Minus</i>	"	"	
39	<i>Cardinalis</i>	"	"	
11940	"	"	"	
41	<i>Heleodytes</i>	"	"	
42	"	"	"	
43	"	"	"	
44	<i>Columbigallina</i>	"	"	
45	<i>Hylodictyla</i>	"	"	
46	<i>Oporornis</i>	"	"	
47	<i>Spizella pallida</i>	"	"	
48	<i>Polioptila obs.</i>	"	"	
11949	<i>Dryobates</i>	"	"	

Lower Calif. Mex. 1905
Cape St. Lucas Dec. 31

11950	<i>Dryobates</i>	"	"	"
51	"	"	"	"
52	<i>Auriparus</i>	"	"	"
53	"	"	"	"
54	<i>Toxostoma</i>	"	Jan. 1, 1906	"
55	<i>Cardinalis</i>	"	"	"
56	"	"	"	"
57	"	"	"	"
58	"	"	"	"
59	"	"	"	"
11960	"	"	"	"
61	<i>Arremonops</i>	"	"	"
62	<i>Columbigallina</i>	"	"	"
63	<i>Arremonops</i>	"	"	"
64	"	"	"	"
65	<i>Columbigallina</i>	"	Jan. 2	"
66	"	"	"	"
67	"	"	"	"
68	<i>Carpodacus</i>	"	"	"
69	"	"	"	"
11970	"	"	"	"
71	<i>Arremonops</i>	"	"	"
72	"	"	"	"
73	"	"	"	"
11974	<i>Falco sp.</i>	"	"	"

Lower Calif. Mex. 1906
Cape St. Lucas Jan. 2

75	<i>Dryobates</i> scal.	"	"	"
76	"	"	"	"
77	<i>Pipilo</i> albicula	"	"	"
78	"	"	"	"
79	<i>Toxostoma cinereum</i>	"	"	"
11980	<i>Lophortyx</i>	"	"	"
81	"	"	"	"
82	"	"	"	"
83	"	"	"	"
84	"	"	"	"
85	<i>Dryobates</i>	"	"	"
86	<i>Pipilo</i>	"	"	Jan. 3
87	<i>Tachycineta thalass.</i>	"	"	"
88	<i>Dryobates</i>	"	"	Jan. 3
89	<i>Sayornis saya</i>	"	"	"
11990	<i>Melanerpes uropyg.</i>	"	"	"
91	<i>Columbigallina</i>	"	"	"
92	"	"	"	Jan. 4
93	"	"	"	"
94	"	"	"	"
95	<i>Toxostoma</i>	"	"	"
96	"	"	"	"
97	"	"	"	"
98	<i>Carpodacus</i>	"	"	"
11999	"	"	"	"

	Lower Calif. Mex.	1906
12000	<i>Carpodacus</i>	Jan 4
12001	<i>Lanius</i>	"
12002	<i>Aphelocoma</i>	"
12003	<i>Pyrrhuloxia</i>	"
12004	<i>Buteo borealis</i>	"
12005	<i>Accipiter</i>	"
12006	"	"
12007	"	"
12008	"	"
12009	"	"
12010	"	"
12011	<i>Columbigallina</i>	Jan 5
12012	"	Jan 5
12013	<i>Cardinalis</i>	"
12014	<i>Geothlypis</i>	"
12015	<i>Podilymbus</i>	"
12016	<i>Falco spars.</i>	"
12017	"	"
12018	"	"
12019	<i>Accipiter</i>	"
12020	<i>Geothlypis trichas</i>	"
12021	<i>Wilsonia pus.</i>	"
12022	<i>Cyanospiza cyanea</i>	"
12023	<i>Coturniculus binnaculatus</i>	"
12024	<i>Gallinula galeata</i>	Jan 6

	Lower Calif. Mex.	1906
12025	<i>Falco spars.</i>	Jan 6
12026	<i>Lanius</i>	"
12027	<i>Tringoides</i>	"
12028	<i>Geoth. beldingi</i>	"
12029	" "	"
12030	" <i>trichas</i>	"
12031	" "	"
12032	" "	"
12033	<i>Columbigallina</i>	"
12034	<i>Icthyophaga</i>	"
12035	<i>Wilsonia</i>	"
12036	<i>Vireo pus.</i>	"
12037	<i>Carpodacus</i>	Jan 7
12038	<i>Gallinula</i>	"
12039	<i>Geoth. beldingi</i>	"
12040	" "	"
12041	" "	"
12042	" <i>trichas</i>	"
12043	" "	"
12044	<i>Icthyophaga</i>	"
12045	<i>Anthus lud.</i>	"
12046	<i>Passerculus beldingi</i>	Jan 8
12047	<i>Carpodacus</i>	"
12048	"	"
12049	<i>Ereunetes</i>	"

	Lower Calif. Mex.		1906
12050	<i>Passerculus baldingi</i>	San José del Cabo	Jan 8
12051	" <i>anthinus</i>	"	"
12052	" <i>rostr.</i> —	"	"
12053	<i>Falco sp.</i>	"	"
12054	♂ <i>Recurvirostra</i>	"	"
12055	<i>Ardea virescens</i>	"	"
12056	<i>Carpodacus</i>	"	Jan 9
12057	<i>Zonotrichia leuc.</i>	"	"
12058	<i>Trismactes</i>	"	"
12059	"	"	"
12060	"	"	"
12061	<i>Fuligula</i>	"	"
12062	"	"	"
12063	<i>Polygona nigr.</i>	"	"
12064	"	"	"
12065	<i>Sterna nigra</i>	"	"
12066	"	"	"
12067	"	"	"
12068	<i>Geoth. trich. occid.</i>	"	"
12069	<i>Passerculus baldingi</i>	"	"
12070	"	"	"
12071	"	"	"
12072	"	"	"
12073	"	"	"
12074	"	"	"

	Lower Calif. Mex.		1906.
12075	<i>Cardinalis</i>	San José del Cabo	Jan 10
12076	<i>Carpodacus</i>	"	"
12077	<i>Dryotates</i>	"	"
12078	"	"	"
12079	<i>Falco sp.</i>	"	"
12080	"	"	"
12081	"	"	"
12082	<i>Colaptes chrys.</i>	Santa Anita	Jan 11
12083	<i>Auriparus</i>	"	"
12084	"	"	"
12085	<i>Toxostoma</i>	"	"
12086	<i>Thiuspocus</i>	"	"
12087	<i>Pyrrhuloxia</i>	"	Jan 12
12088	<i>Basilinna xantusi</i>	"	"
12089	<i>Emp. difficilis</i>	"	"
12090	<i>Auriparus</i>	"	"
12091	<i>Geoth. trich.</i> —	"	"
12092	"	"	"
12093	<i>Corvus sinuatus</i>	"	"
12094	<i>Falco sp.</i>	"	"
12095	<i>Strix</i>	"	Jan 13
12096	"	"	"
12097	<i>Pyrrhuloxia</i>	"	"
12098	<i>Empid.</i>	"	Jan 14
12099	"	"	"

	Lower Calif. Mex	1906
12100	<i>Empid. difficilis</i>	Jan 14
12101	<i>Vireo</i>	"
12102	<i>Dendroica aestiva</i>	"
12103	<i>Chondestes tex.</i>	"
✓ 12104	<i>Polyborus</i>	Jan 15
✓ 12105	"	"
12106	<i>Cathartes</i>	"
12107	"	"
12108	"	"
12109	"	"
12110	<i>Bubo</i>	"
12111	"	"
12112	<i>Othix</i>	"
✓ 12113	<i>Polyborus</i>	"
✓ 12114	"	"
✓ 12115	"	Jan 16
✓ 12116	"	"
12117	<i>Chondestes</i>	"
12118	" "	"
12119	<i>Buteo abbreviatus</i>	Jan 17
12120	<i>Cardinalis</i>	" 18
12121	<i>Dryobates scalaris</i> —	Jan 19
12122	<i>Falco columbarius</i>	"
12123	" <i>gambelii</i>	"
12124	" "	"

	Lower Calif. Mex	1906
12125	<i>Falco Spar.</i>	Jan 19
12126	" "	"
12127	<i>Dryobates scal.</i> —	Jan 20
12128	<i>Pipilo fuscus</i> —	"
12129	<i>Vireo solit.</i> —	"
12130	" " —	"
12131	<i>Acton carolinensis</i>	above "
12132	<i>Buteo l. calurus</i>	El Sauz, Sierra de la Laguna Jan. 21
12133	"	El Sauz "
12134	"	" "
12135	"	" "
12136	<i>Columba virescens</i>	" "
12137	"	" "
12138	"	" "
12139	<i>Melanerpes angustifrons</i>	" "
12140	"	" "
12141	"	" "
12142	"	" "
12143	<i>Icterus parisorum</i>	" "
12144	<i>Pipilo albicollis</i>	" "
12145	<i>Vireo solit.</i> —	" "
12146	<i>Am. inf. sonora</i>	" "
12147	"	" "
12148	<i>Basilinna xantusi</i>	" "
12149	<i>Regulus calendula</i>	" "

	Lower Calif. Mexico	1906
12150	<i>Dendroica auduboni</i>	El Sauz, Sierra de la Laguna Jan 21.
12151	" "	" "
12152	" "	" "
12153	<i>Regulus calendula</i>	Jan 27
12154	<i>Dendroica auduboni</i>	"
12155	<i>Pipilo maculirostris</i>	"
12156	<i>Merula cinerea</i>	"
12157	<i>Junco bairdi</i>	"
12158	<i>Basileuterus leucotis</i>	"
12159	" "	"
12160	<i>Columba vivescens</i>	"
12161	<i>Merula cinerea</i>	"
12162	<i>Pipilo maculirostris</i>	"
12163	" "	"
12164	<i>Sitta carolinensis</i>	"
12165	<i>Aimophila</i>	"
12166	" "	"
12167	<i>Junco bairdi</i>	"
12168	" "	"
12169	<i>Vireo cinnatus</i>	"
12170	" "	"
12171	<i>Empidonax</i>	"
12172	<i>Dend. nigrescens</i>	"
12173	<i>Melospiza</i>	"
12174	<i>Melospiza j. angustifrons</i>	Jan 23

	Lower Calif. Mex.	1906
12175	<i>Merula cinerea</i>	El Sauz, Sierra de la Laguna Jan 23
12176	" "	" "
12177	<i>Pipilo maculirostris</i>	" "
12178	" "	" "
12179	<i>Junco bairdi</i>	" "
12180	" "	" "
12181	<i>Melospiza cinerea</i>	" "
12182	<i>Troglodytes pacificus</i>	" "
12183	<i>Hylocichla</i>	" "
12184	<i>Lophophanes</i>	" "
12185	" "	" "
12186	<i>Psittiparus</i>	" "
12187	" "	" "
12188	" "	" "
12189	" "	" "
12190	" "	" "
12191	" "	" "
12192	" "	" "
12193	" "	" "
12194	" "	" "
12195	<i>Aimophila</i>	" "
12196	" "	" "
12197	" "	" "
12198	" "	" "
12199	<i>Columba vivescens</i>	" "

	Lower Calif. Mex.	1906
12200	<i>Columba vioseae</i>	La Chuparosa, Sierra de la Laguna Jan 24
12201	<i>Pipilo maculirostris</i>	" " "
12202	<i>Lophophanes</i>	" " "
12203	<i>Columba vioseae</i>	" " Jan 25
12204	<i>Junco bairdi</i>	La Laguna, " Jan 26
12205	" "	" " "
12206	" "	" " "
12207	" "	" " "
12208	" "	" " "
12209	<i>Rathiparus griseus</i>	" " Jan 26
12210	" "	" " "
12211	" "	" " "
12212	<i>Columba vioseae</i>	" " "
12213	" "	" " "
12214	" "	" " "
12215	<i>Junco bairdi</i>	" " "
12216	" "	" " "
12217	" "	" " "
12218	" "	" " "
12219	<i>Pipilo maculirostris</i>	" " "
12220	" "	" " "
12221	<i>Merula concolor</i>	" " "
12222	<i>Basileuterus cantus</i>	" " "
12223	<i>Melanerpes angustif.</i>	" " "
12224	<i>Pipilo maculirostris</i>	" " "

	Lower Calif. Mex.	1906
12225	<i>Aphelocoma</i>	La Laguna, Sierra de la Laguna Jan 26
12226	<i>Ond. auduboni</i>	" " "
12227	<i>Vireo h. cognatus</i>	" " "
12228	" "	" " "
12229	" "	" " "
12230	" "	" " "
12231	" "	" " "
12232	" "	" " "
12233	<i>Lophoph. cinereus</i>	" " "
12234	" "	" " "
12235	" "	" " "
12236	" "	" " "
12237	" "	" " "
12238	" "	" " "
12239	<i>Catherpes</i>	" " "
12240	" "	" " "
12241	<i>Sitta lagunae</i>	" " "
12242	" "	" " "
12243	" "	" " Jan 27
12244	" "	" " "
12245	" "	" " "
12246	" "	" " "
12247	" "	" " "
12248	" "	" " "
12249	" "	" " "

12250	<i>Vireo h. cognatus</i>	Lower Calif. Mex.	1906
12251	" "	La Laguna, Sierra de la Laguna	Jan 27
12252	" "	" "	"
12253	<i>Lophoph. cinereus</i>	" "	"
12254	" "	" "	"
12255	" "	" "	"
12256	" "	" "	"
12257	<i>Pipilo maculirostris</i>	" "	"
12258	" "	" "	"
12259	<i>Oryzobates lucasianus</i>	" "	"
12260	" "	" "	"
12261	" "	" "	"
12262	<i>Melanosp. f. angustifrons</i>	" "	"
12263	" "	" "	"
12264	" "	" "	"
12265	<i>Sphyrapicus nuchalis</i>	" "	"
12266	" "	" "	"
12267	<i>Merula confinis</i>	" "	"
12268	<i>Columba vivescens</i>	" "	"
12269	" "	" "	"
12270	" "	" "	"
12271	<i>Merula confinis</i>	" "	Jan 28
12272	<i>Pipilo maculirostris</i>	" "	"
12273	<i>Merula confinis</i>	" "	Jan 29
12274	<i>Pipilo f. albigula</i>	Locunfo, —	Jan 30

12275	<i>Pipilo albigula</i>	Lower Calif. Mex.	1906
12276	" "	Locunfo	Jan 30
12277	" "	La Paz	Feb 1
12278	<i>Pyrrhuloxia</i>	"	"
12279	"	"	"
12280	<i>Empid. canescens</i>	"	"
12281	<i>Aphelocoma</i>	"	"
12282	"	"	"
12283	"	"	"
12284	"	"	"
12285	"	"	"
12286	"	"	Feb 3
12287	"	"	"
12288	<i>Tachycineta thal.</i>	"	"
12289	<i>Empid. canescens</i>	"	"
12290	" "	"	"
12291	" "	"	"
12292	<i>Zonotr. gambeli</i>	"	"
12293	<i>Amphisp. bilineata</i>	"	"
12294	" "	"	"
12295	" "	"	"
12296	" "	"	"
12297	<i>Emp. canescens</i>	"	"
12298	" "	"	"
12299	Empid.	—	Feb 4

		Lower Calif. Mex.	1906
12300	<i>Aphelocoma</i>	La Paz	Feb. 4
12301	"	"	"
12302	"	"	"
12303	<i>Ardea herodias</i>	"	Feb 5
12304	" "	"	"
12305	" "	"	"
12306	<i>Ceryle alcyon</i>	"	"
12307	" "	"	"
12308	<i>Dendroica castaneiceps</i>	"	"
12309	" "	"	"
12310	" "	"	"
12311	<i>Geothlypis trichas</i>	"	"
12312	<i>Helminthophila celata</i>	"	"
12313 ♀	<i>Podiceps</i>	Espiritu Santo Is.	Feb 7
12314	" "	" "	"
12315 0	<i>Larus heermannii</i>	" "	"
12316 0	" "	" "	"
12317 0	" "	" "	"
12318 ♂	" occidentalis	" "	"
12319 ♀	" ?	" "	Feb. 8
12320	<i>Sturnus notabilis</i>	" "	"
12321 ♂	<i>Haematop. jaysoni</i>	" "	Feb 4
12322	<i>Tachycineta thal.</i>	" "	Feb 9
12323	" "	" "	"
12324	<i>Zonotrichia leuc.</i>	" "	"

		Lower Calif. Mex.	1906
12325	<i>Amphisp. bilineata</i>	Espiritu Santo Is.	Feb. 9
12326	" "	"	"
12327	<i>Empid. canescens</i>	"	"
12328	<i>Amisp. canescens</i>	"	"
12329	<i>Polioptila calif.</i>	"	"
12330 ♂	<i>Haematopus</i>	Cerralbo Is.	Feb 12
12331	"	"	"
12332 ♀	"	"	"
12333 ♀	<i>Sula bristoli</i>	"	"
12334 -	<i>Heterosculus incanus</i>	"	"
12335 ♂	<i>Haematopus</i>	"	"
12336	"	"	"
12337	<i>Speotyto</i>	"	"
12338 ♂	<i>Pelecanus calif.</i>	"	Feb. 13
12339 ♂	" "	"	"
12340 ♀	<i>Larus delawarensis</i>	La Paz Bay	Feb 14
12341 ♂	" "	"	"
12342 ♂	<i>Pelecanus calif.</i>	"	"
12343 ♀	<i>Sula bristoli</i>	"	"
12344	<i>Larus heermannii</i>	"	"
12345 ♂	" "	"	"
12346 ♂	<i>Graculus</i>	"	"
12347 ♀	"	"	"
12348 ♂	"	"	"
12349 ♂	<i>Larus del.</i>	"	"

		Lower Calif. Mex	1906
12350	♀ Terns del	La Paz.	Feb. 15
12351	<i>Ardea herodias</i>	"	"
12352	" "	"	"
12353	<i>Dendr. castaneiceps</i>	"	7 "
12354	" "	"	Feb 16
12355	" "	"	"
12356	<i>Ardea herodias</i>	"	"
12357	" "	"	"
12358	<i>Minimus p. leucophaea</i>	"	"
12359	<i>Sturnus</i> <i>Motacilla notabilis</i>	"	"
12360	" "	"	Feb 17
12361	<i>Ardea herodias</i>	"	"
12362	<i>Podilymbus</i>	"	"
12363	<i>Dendroica castaneiceps</i>	"	Feb 18
12364	" "	"	"
12365	" "	"	"
12366	<i>Helminthophila celata</i>	"	"
12367	<i>Ardea herodias</i>	"	"
12368	<i>Pallus beldingi</i>	"	"
12369	" "	"	"
12370	<i>Sturnus flam.</i>	"	"
12371	" "	"	"
12372	<i>Melospiza</i>	Ensenada	Feb. 27
12373	<i>Otocoris</i>	"	"
12374	<i>Zylocichla</i>	"	"

		Lower Calif. Mex.	1906
12375	<i>Passerculus</i>	Ensenada	Feb 27
12376	<i>Amphispiza belli</i>	"	"
12377	<i>Carpodacus</i>	"	"
12378	<i>Chamaea</i>	"	"
12379	<i>Pipilo f. cristatus</i>	"	"
12380	<i>Zonotrichia cris.</i>	"	"
12381	<i>Zonotrichia leuc.</i>	"	"
12382	" "	"	"
12383	" <i>coronata</i>	"	"
12384	" "	"	"
12385	" <i>leuc.</i>	"	"
12386	" " "	"	"
12387	<i>Chondestes strig.</i>	"	"
12388	<i>Spizella breweri</i>	"	"
12389	<i>Amphisp. belli</i>	"	"
12390	<i>Aphelocoma calif.</i>	"	"
12391	<i>Pipilo cristatus</i>	"	"
12392	<i>Chamaea</i>	"	"
12393	"	"	"
12394	"	"	"
12395	"	"	"
12396	<i>Dryobates nuttalli</i>	"	"
12397	<i>Zonotrichia</i>	"	"
12398	"	"	"
12399	"	"	"

& Sinaloa

Lower Calif. Mex

1906

Ensenada, L. C.

Feb 27

Altata, Sinaloa.

Mar. 20

*Oreodytes auduboni**Haematopus tricolor**Dichromanassa rufescens*

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